

FOB2E0" 02E02860

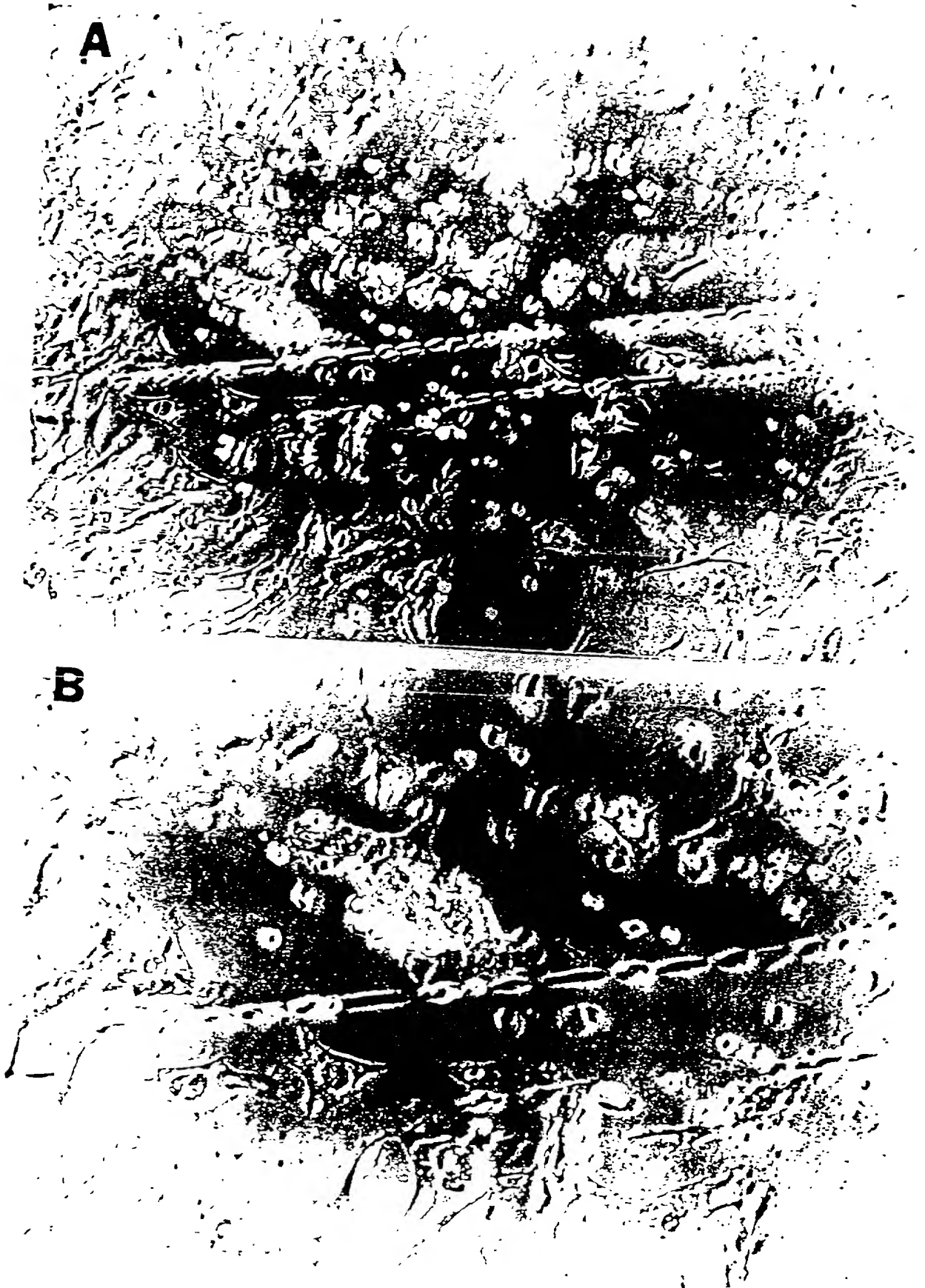
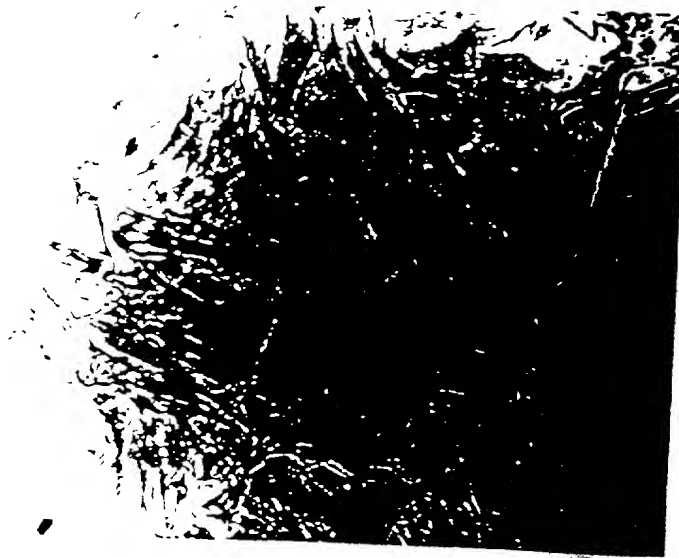


Figure 1

A



B



C

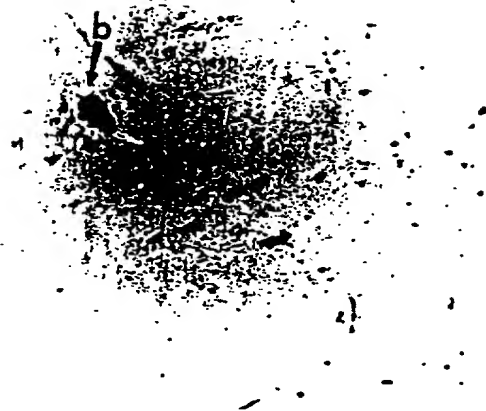


Figure 2

A



B



C

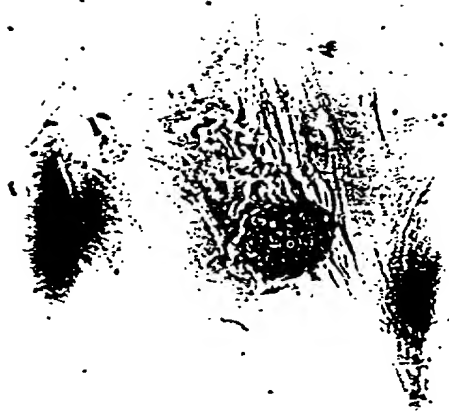
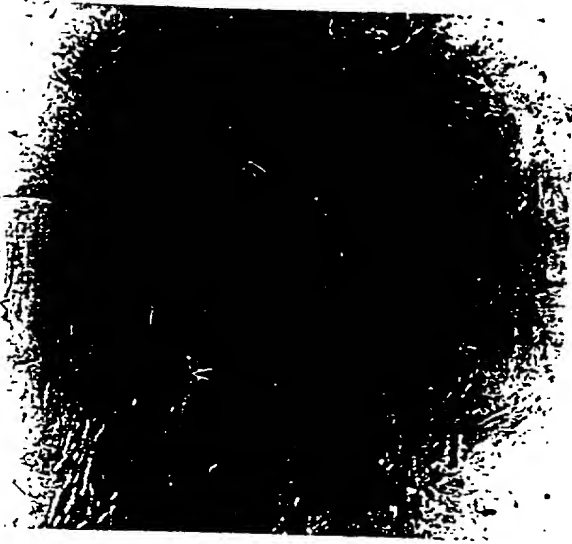


Figure 3

A



B



C

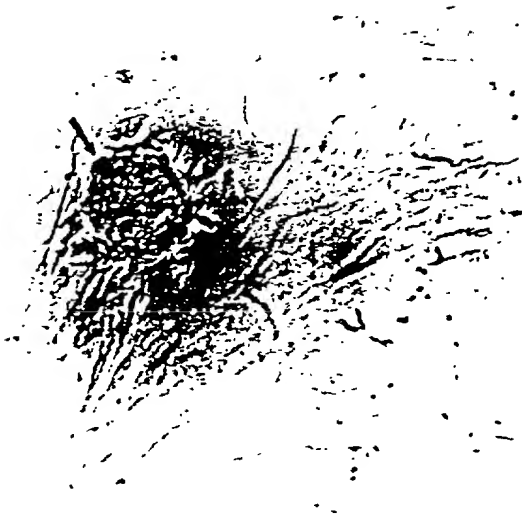


Figure 4

FOIA b7 - D E O 2860

A



B

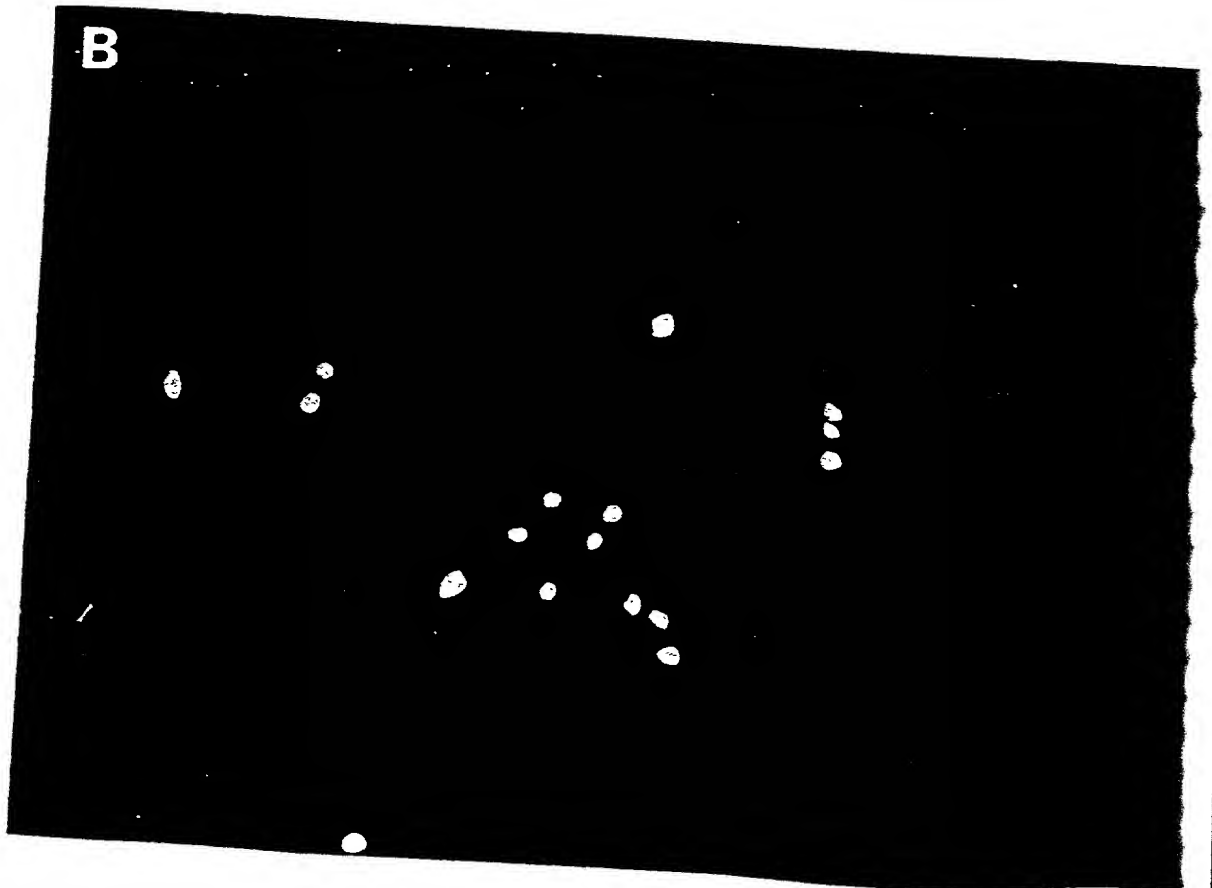


Figure 5

TOB210" 03E02B50

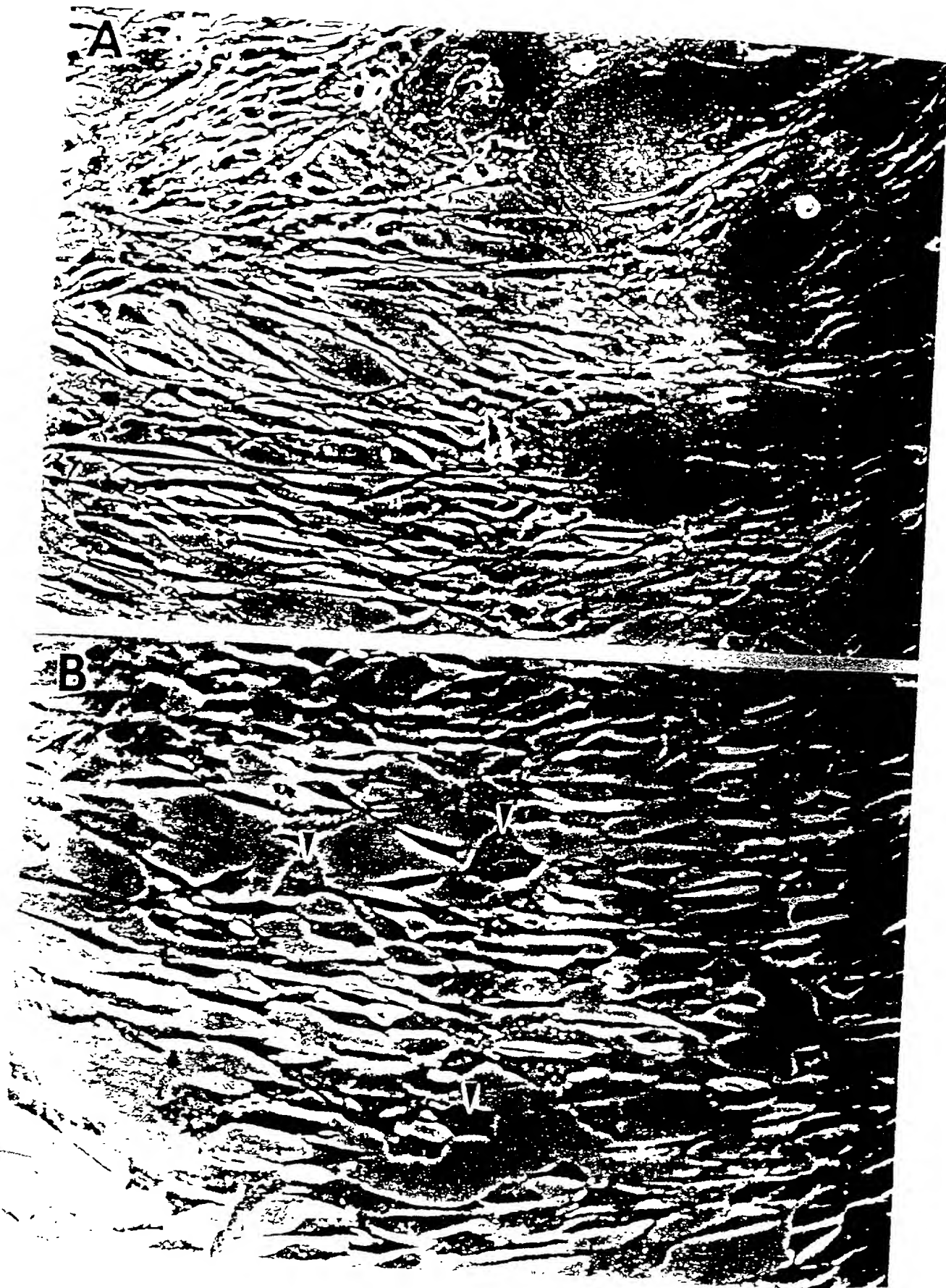


Figure 6

FO8250" 02E02850

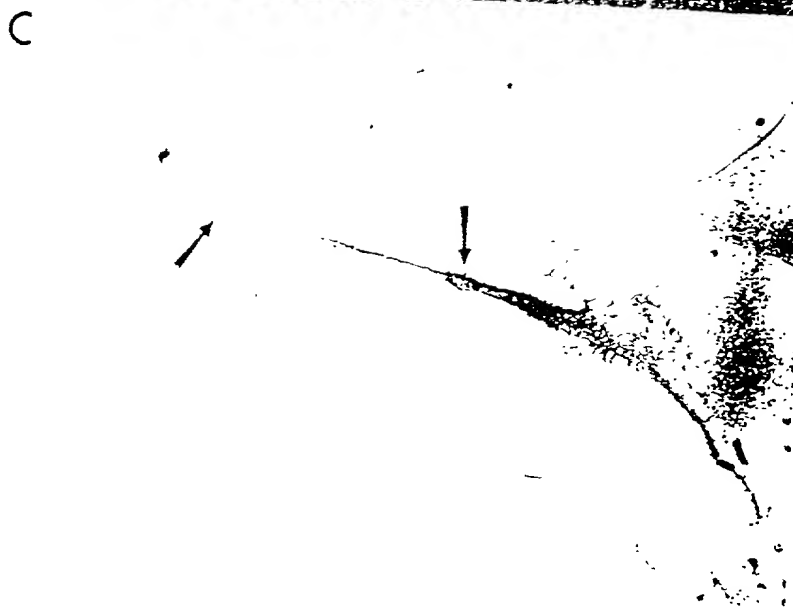
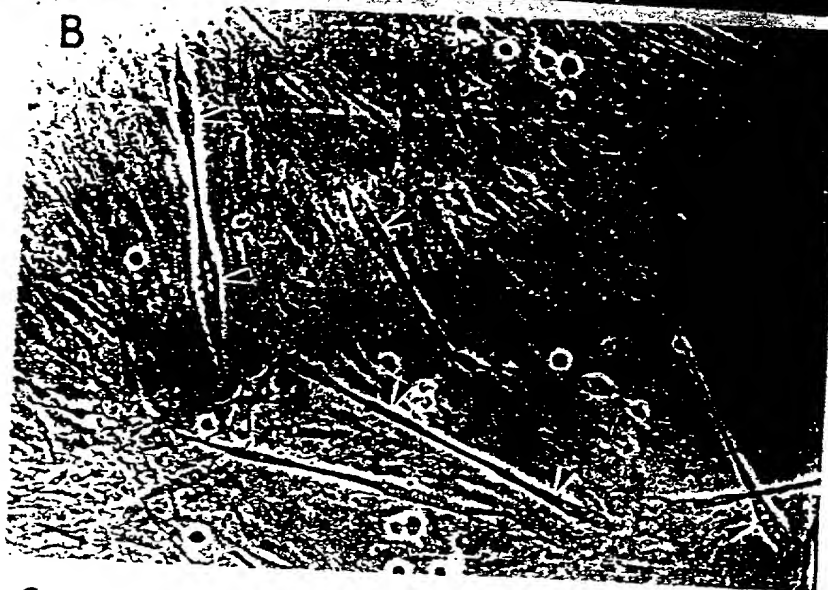


Figure 7

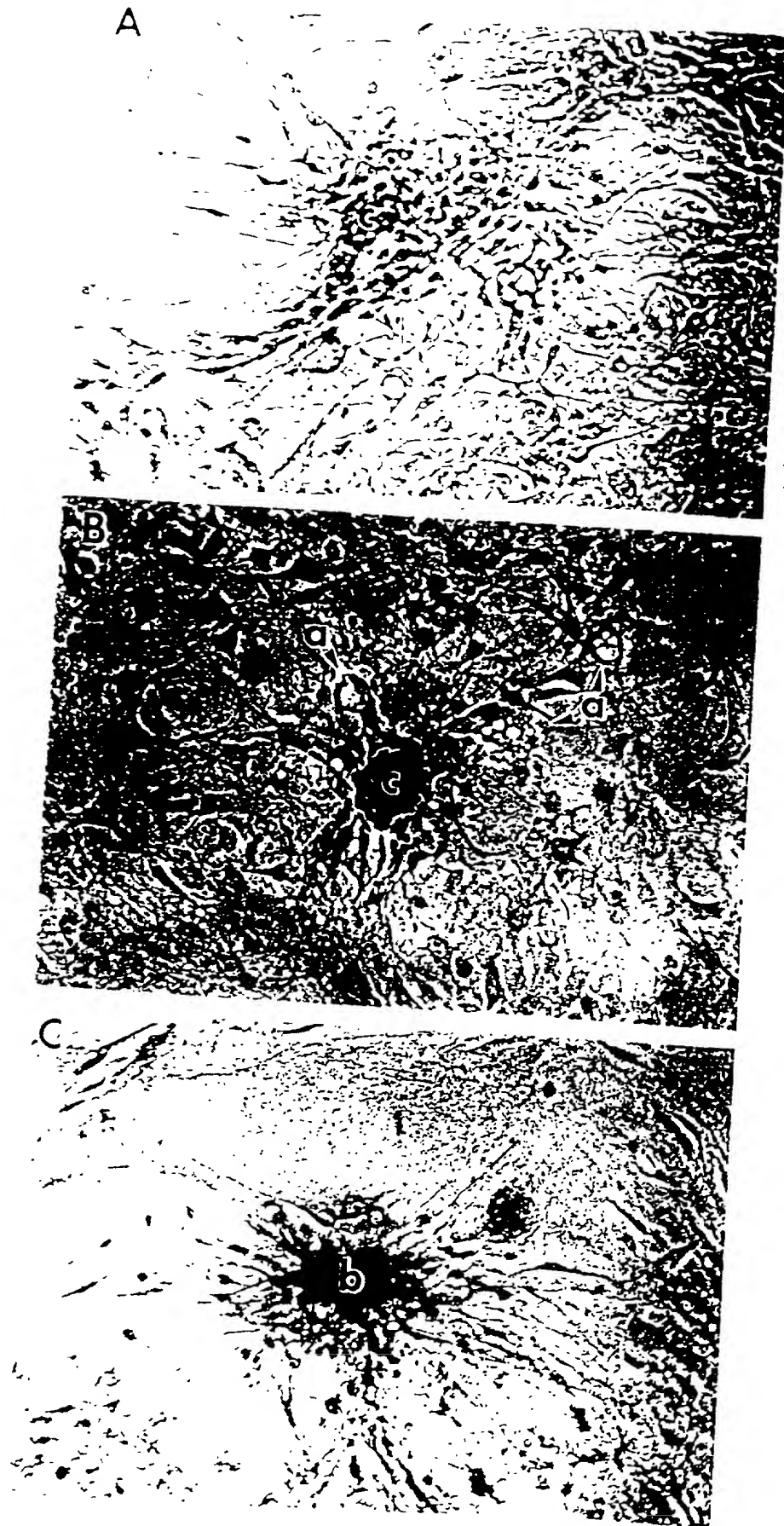


Figure 8

09820320-032801

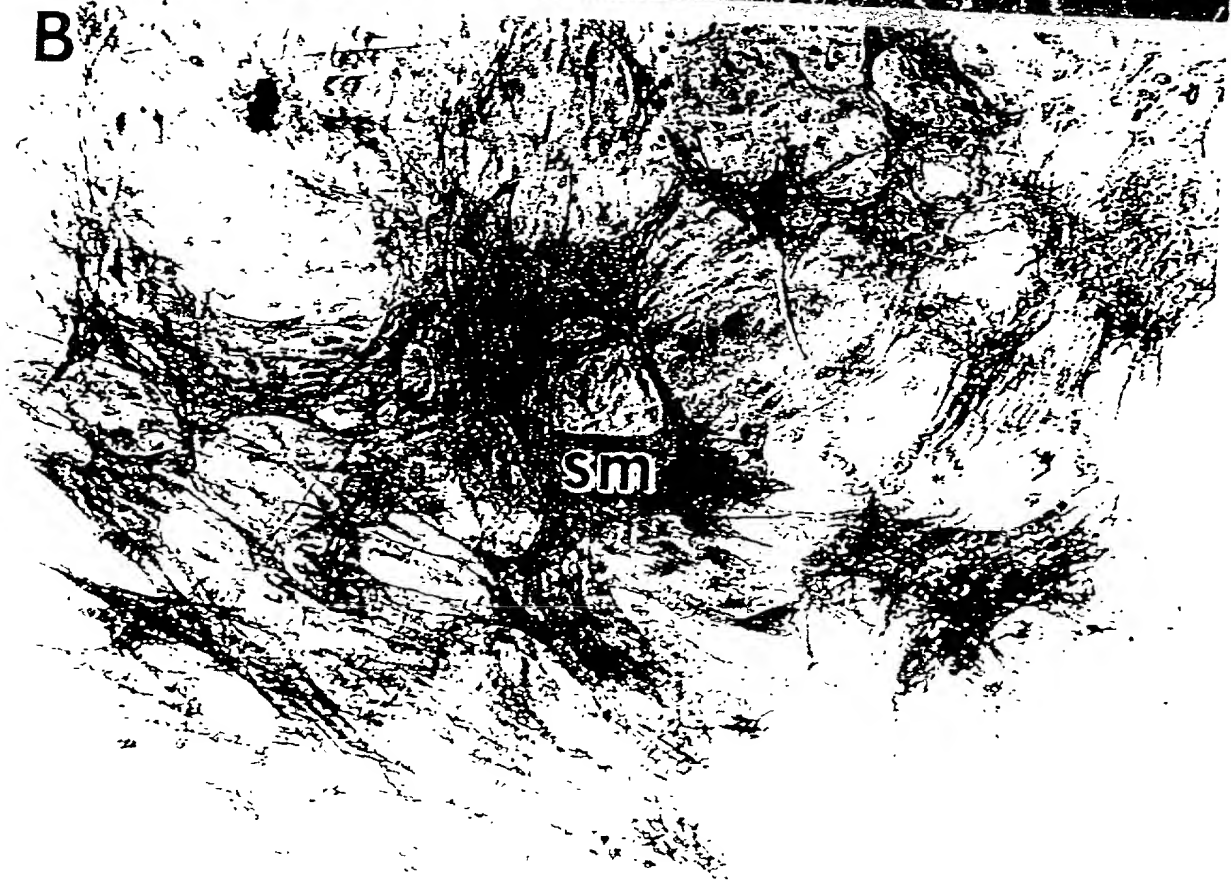
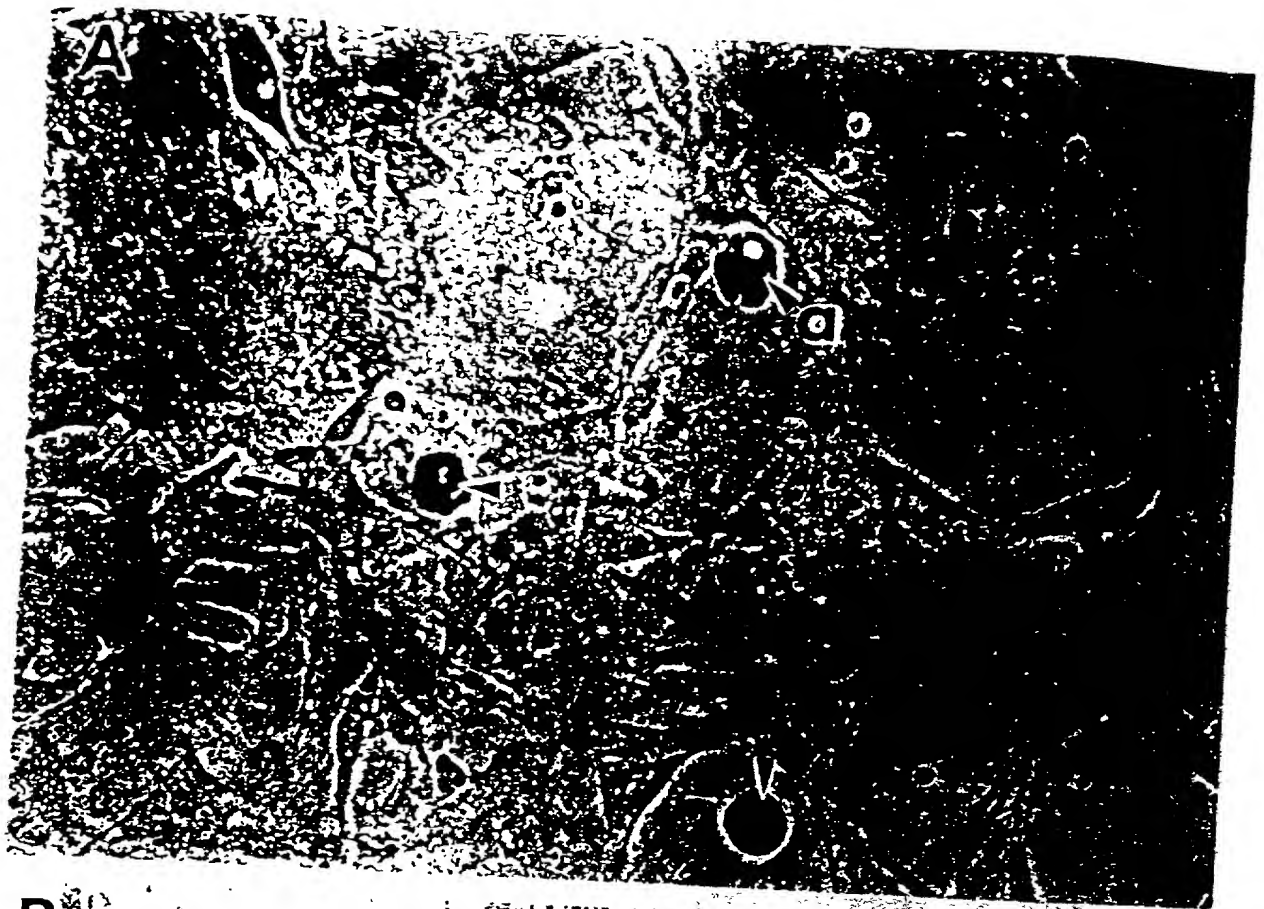
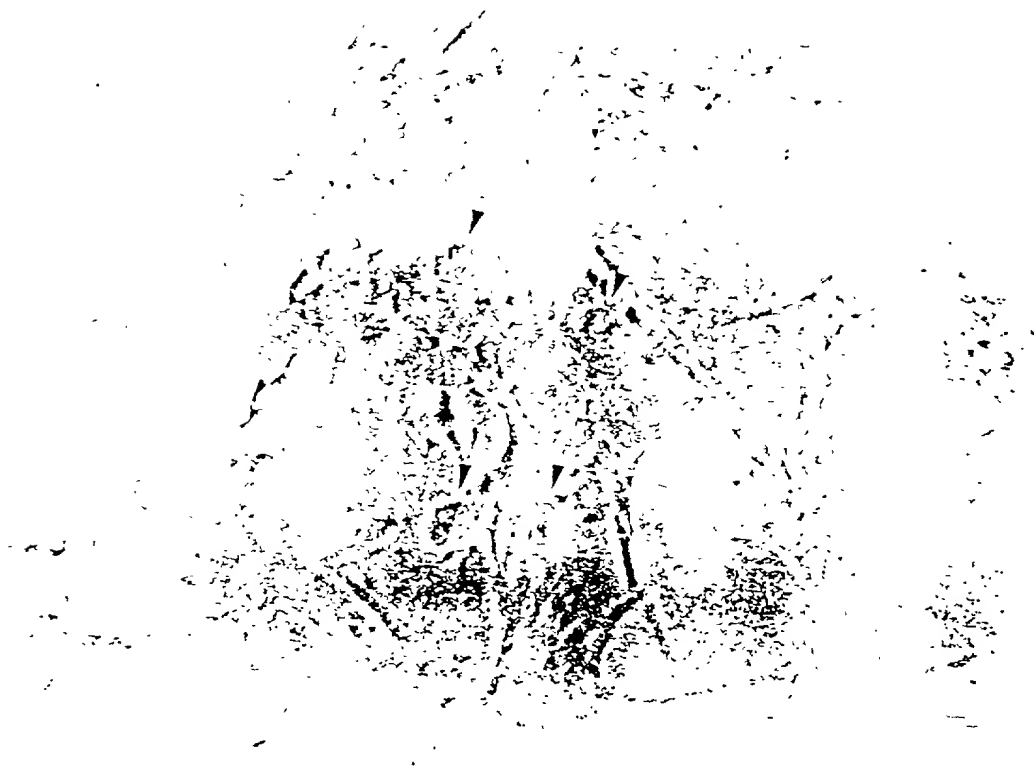


Figure 9

T082E0" 02E02B50

A



B

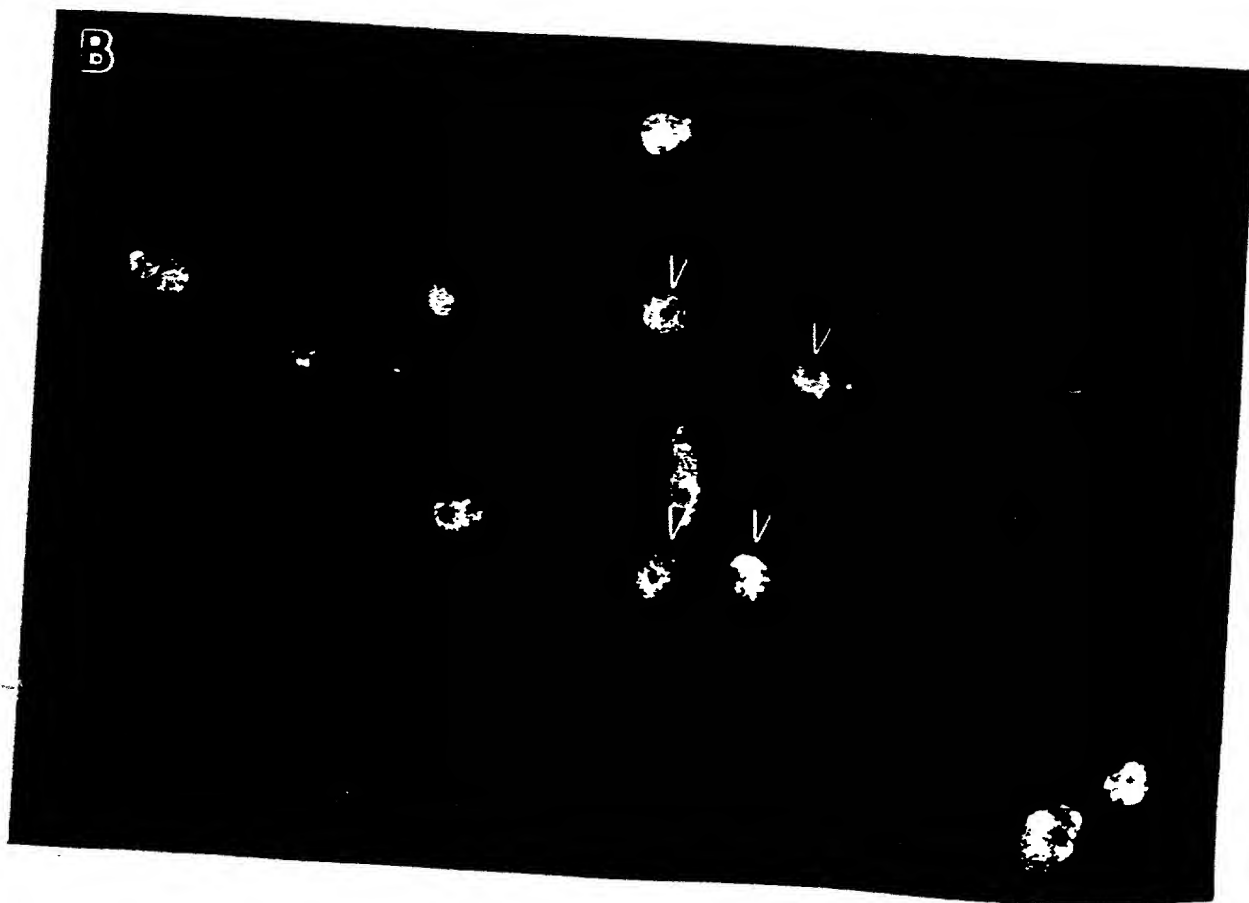


Figure 10

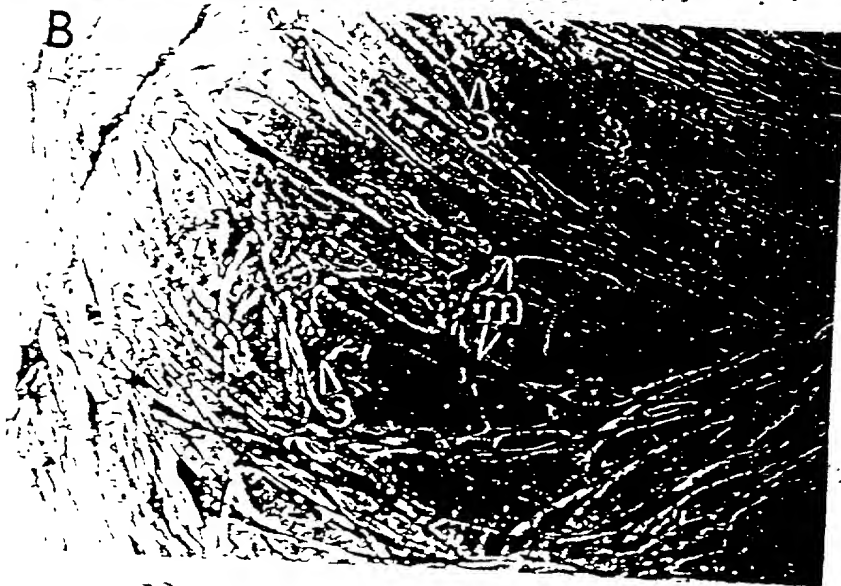
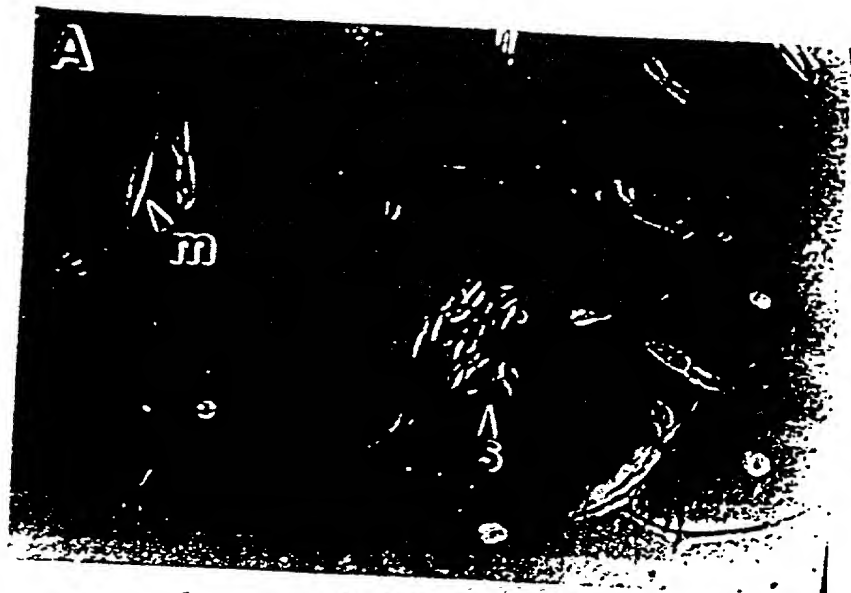


Figure 11



Figure 12

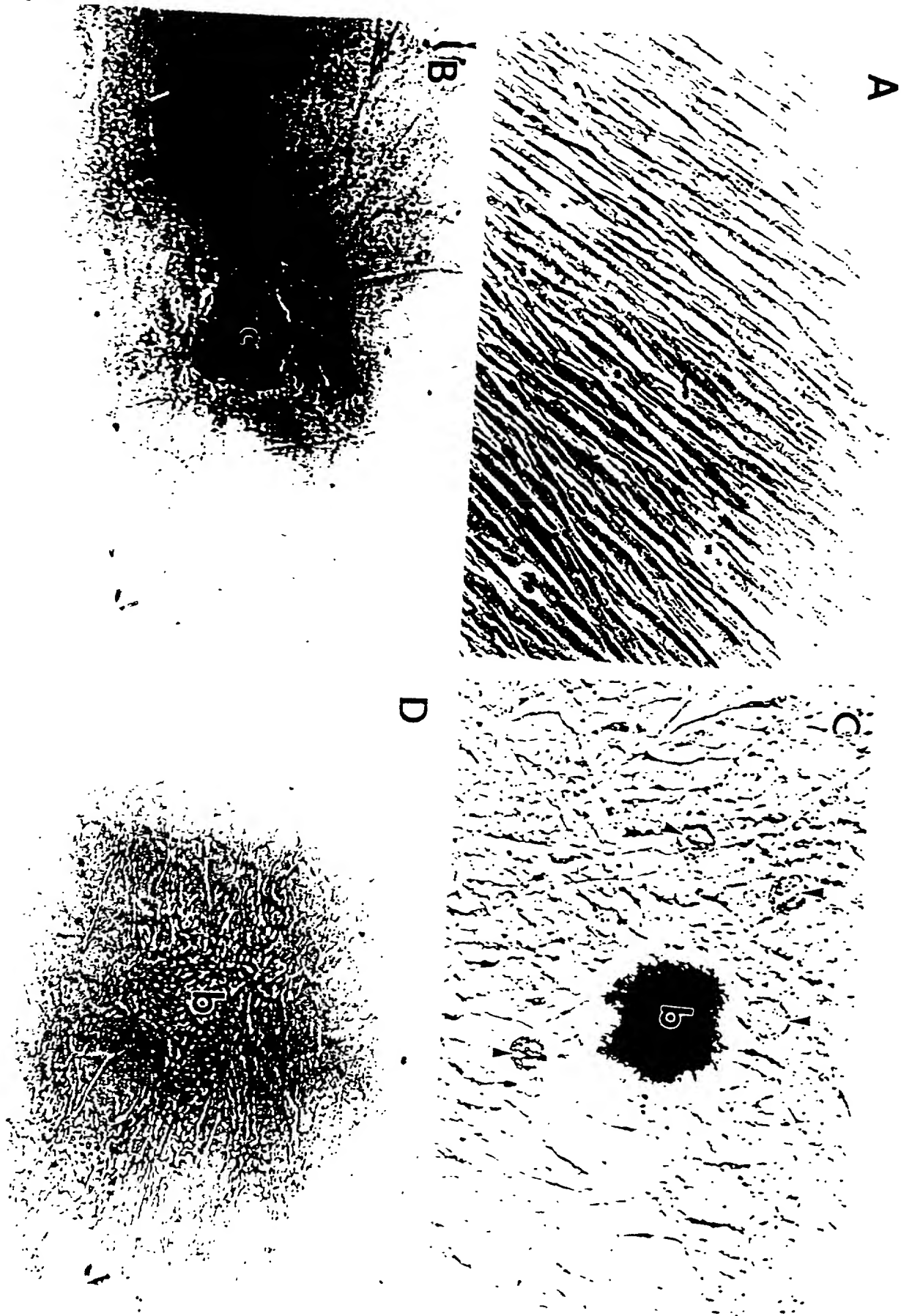


Figure 13

09820320.03201

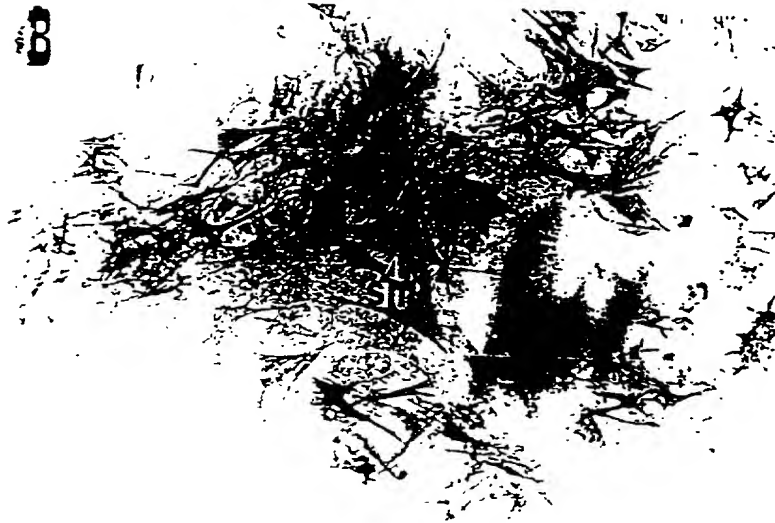


Figure 14

T032E0" 02E02B60

FOI b6 b7C b7D

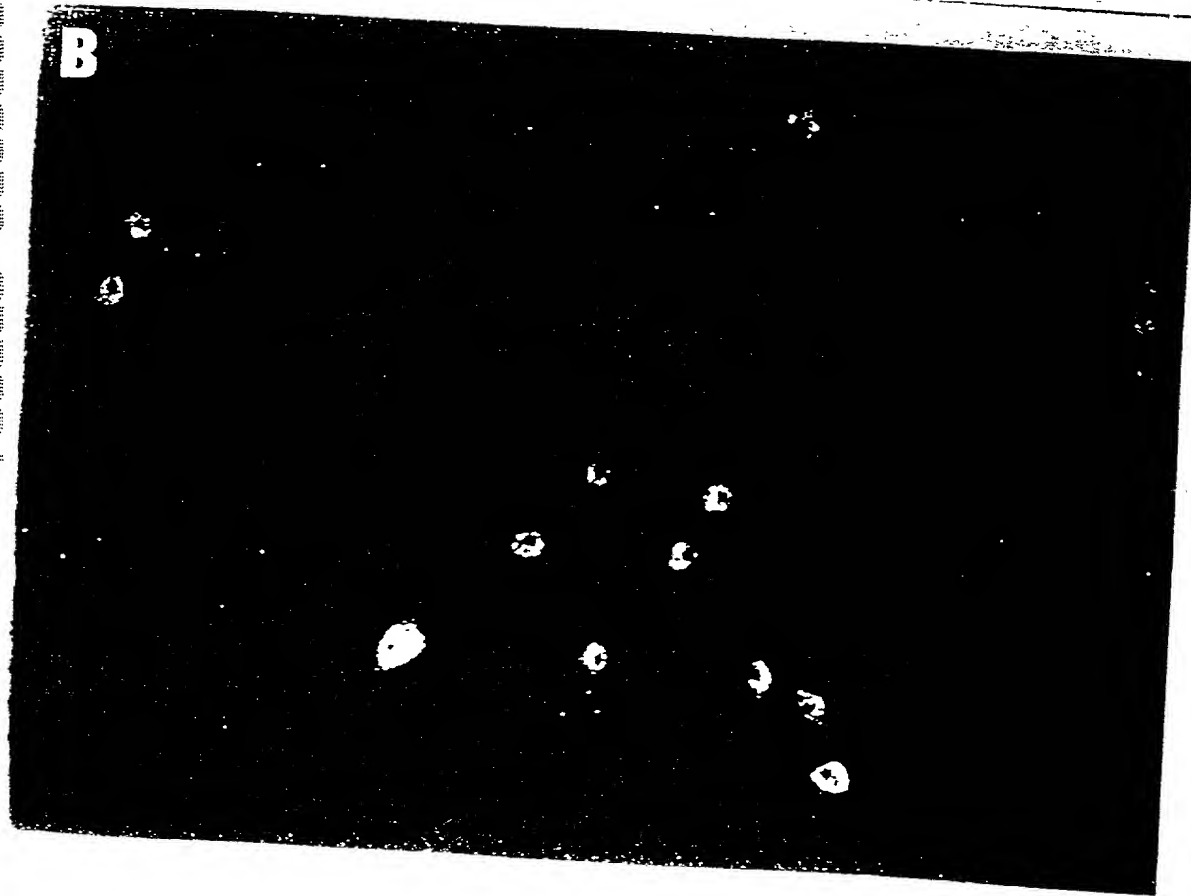
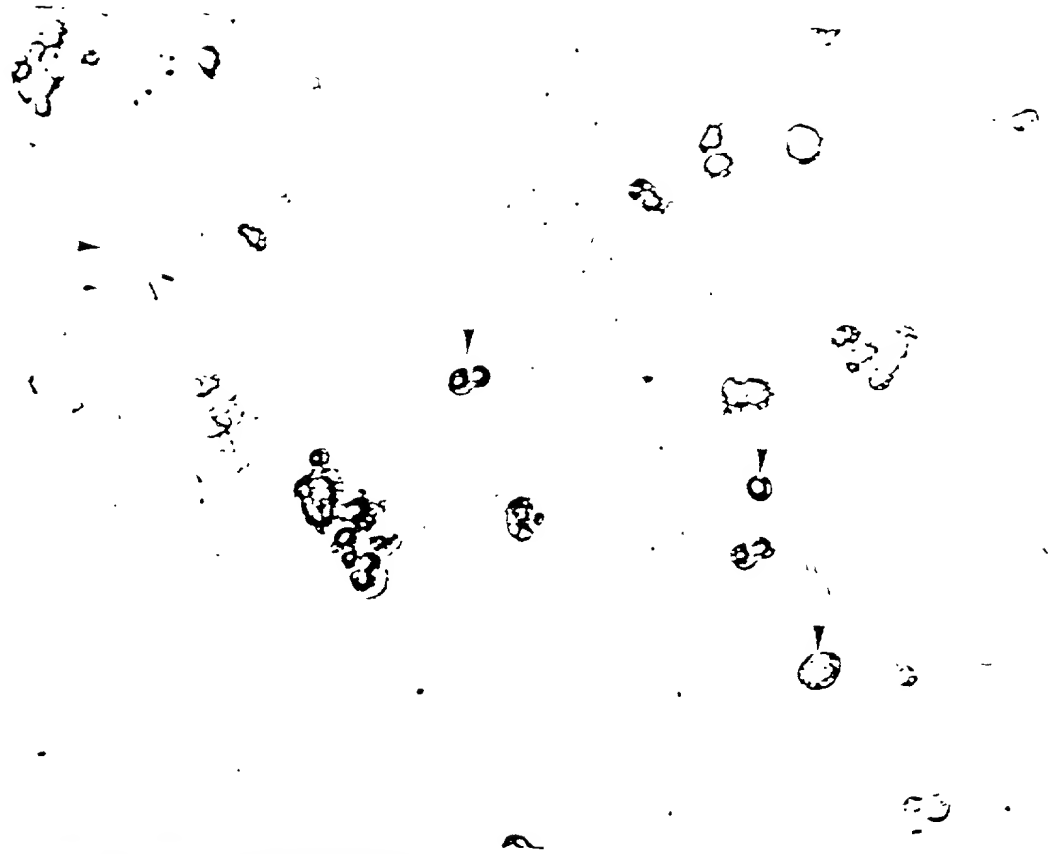


Figure 15

A



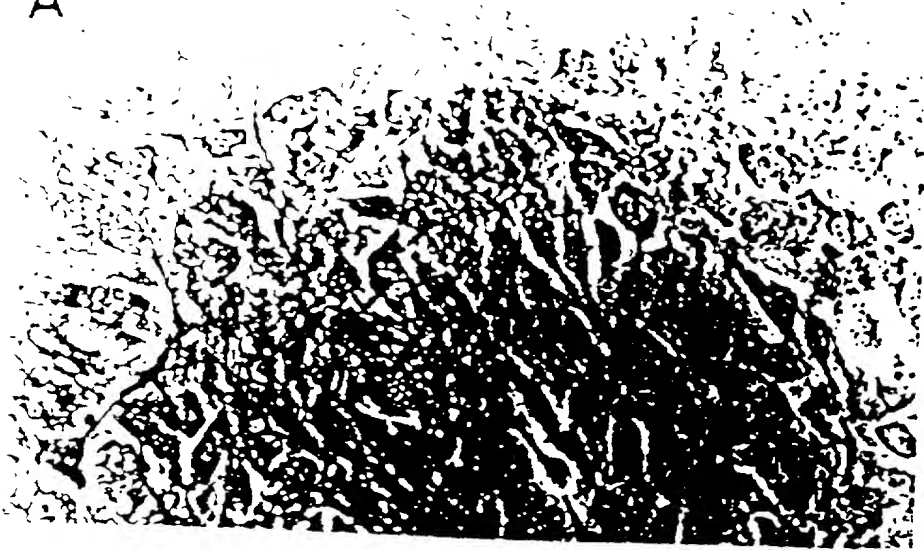
B



Figure 16

FOB220" 02E022260

A



B

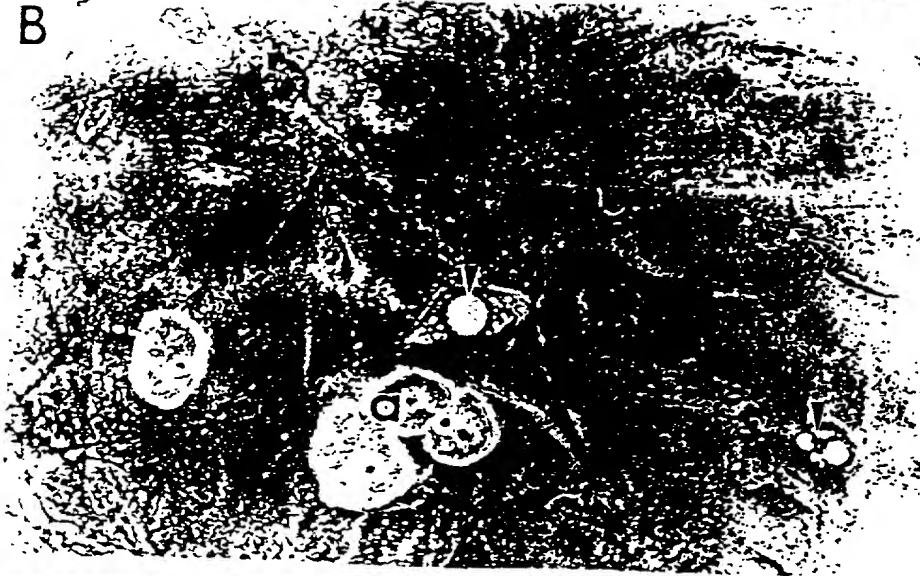


Figure 17

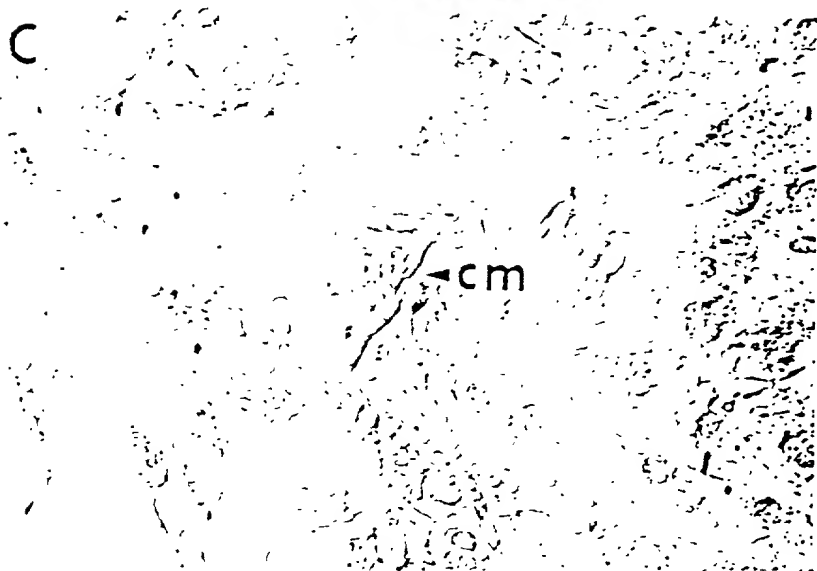
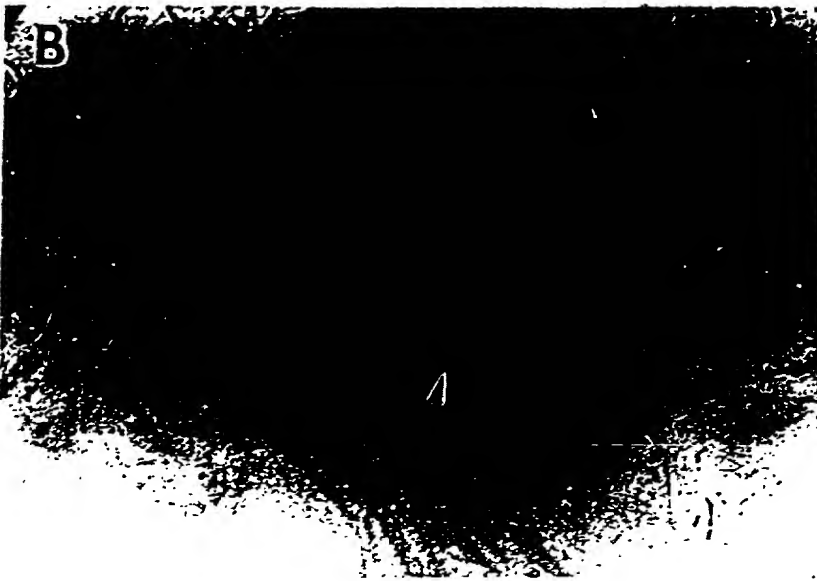


Figure 18

FOREFEED" 02E02860

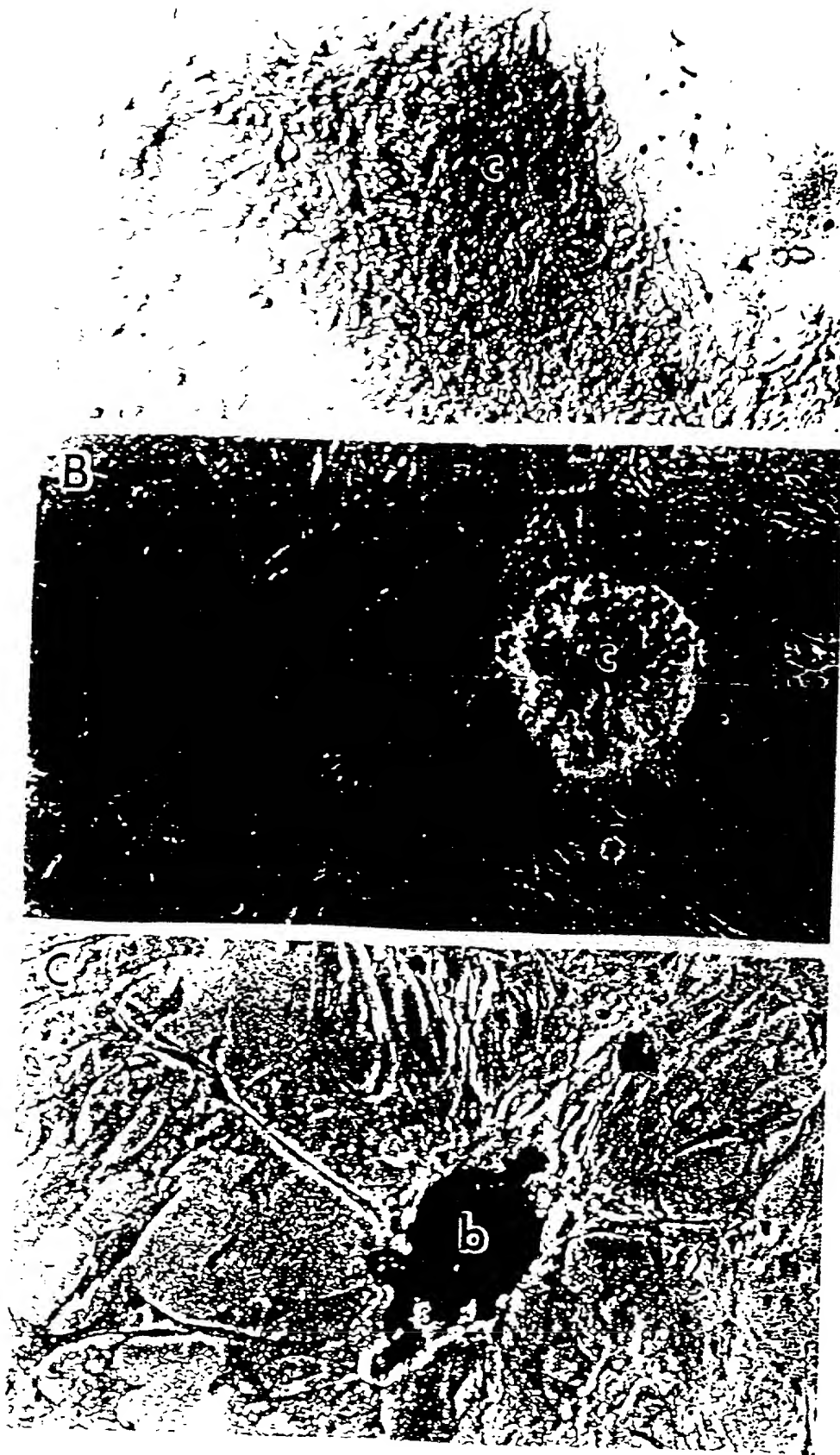


Figure 19

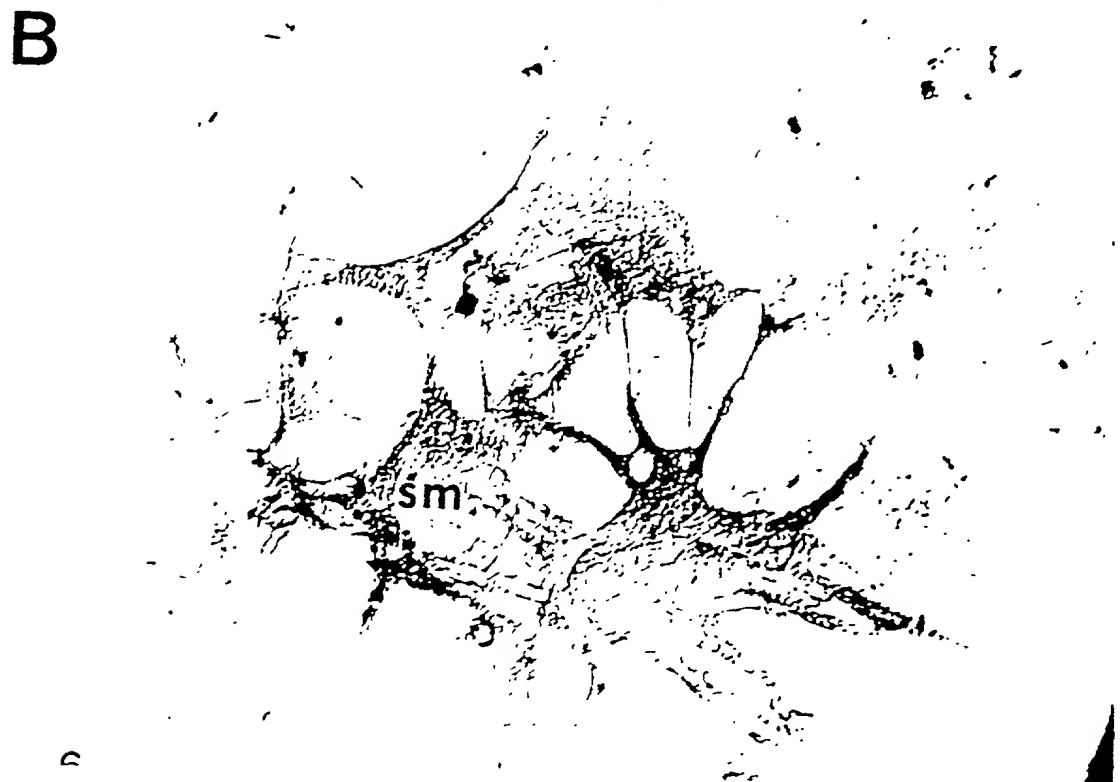
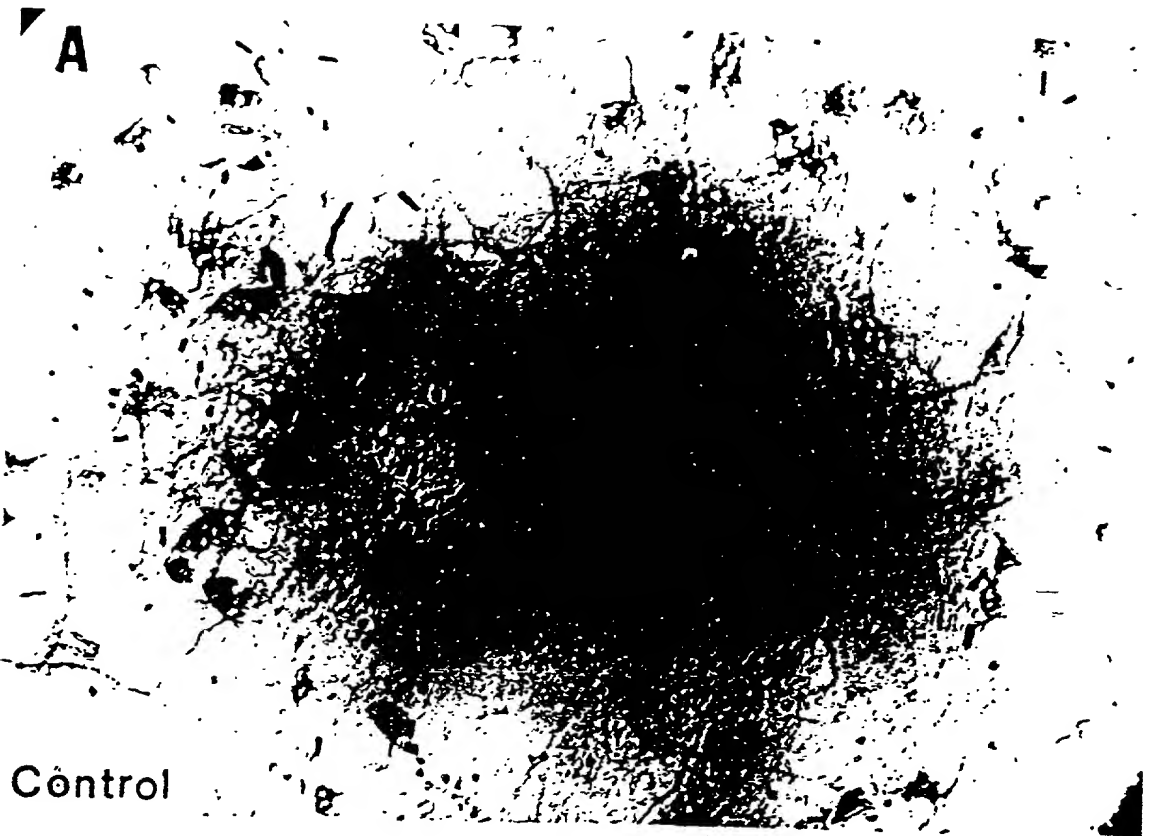


Figure 20

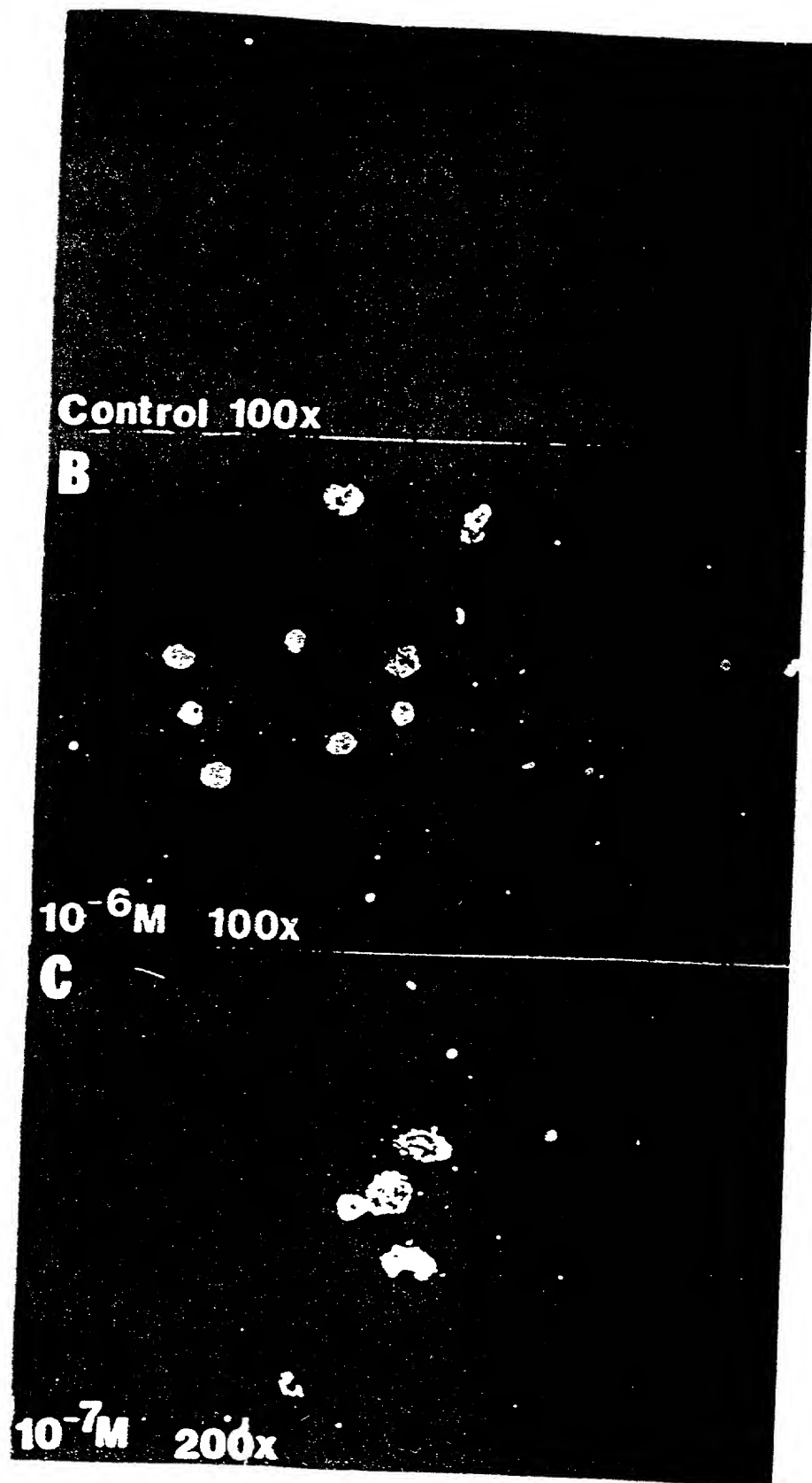


Figure 21

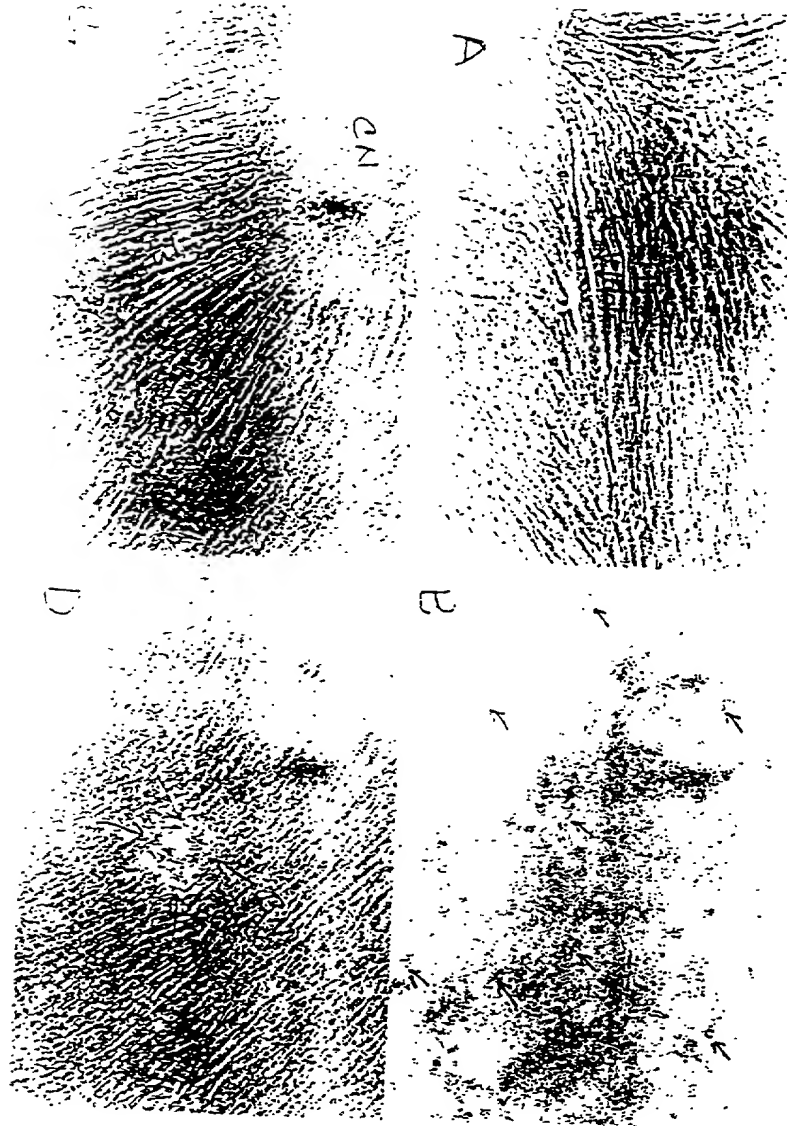


Figure 22

09820220.032801

FOIA b 7 - DFO2360

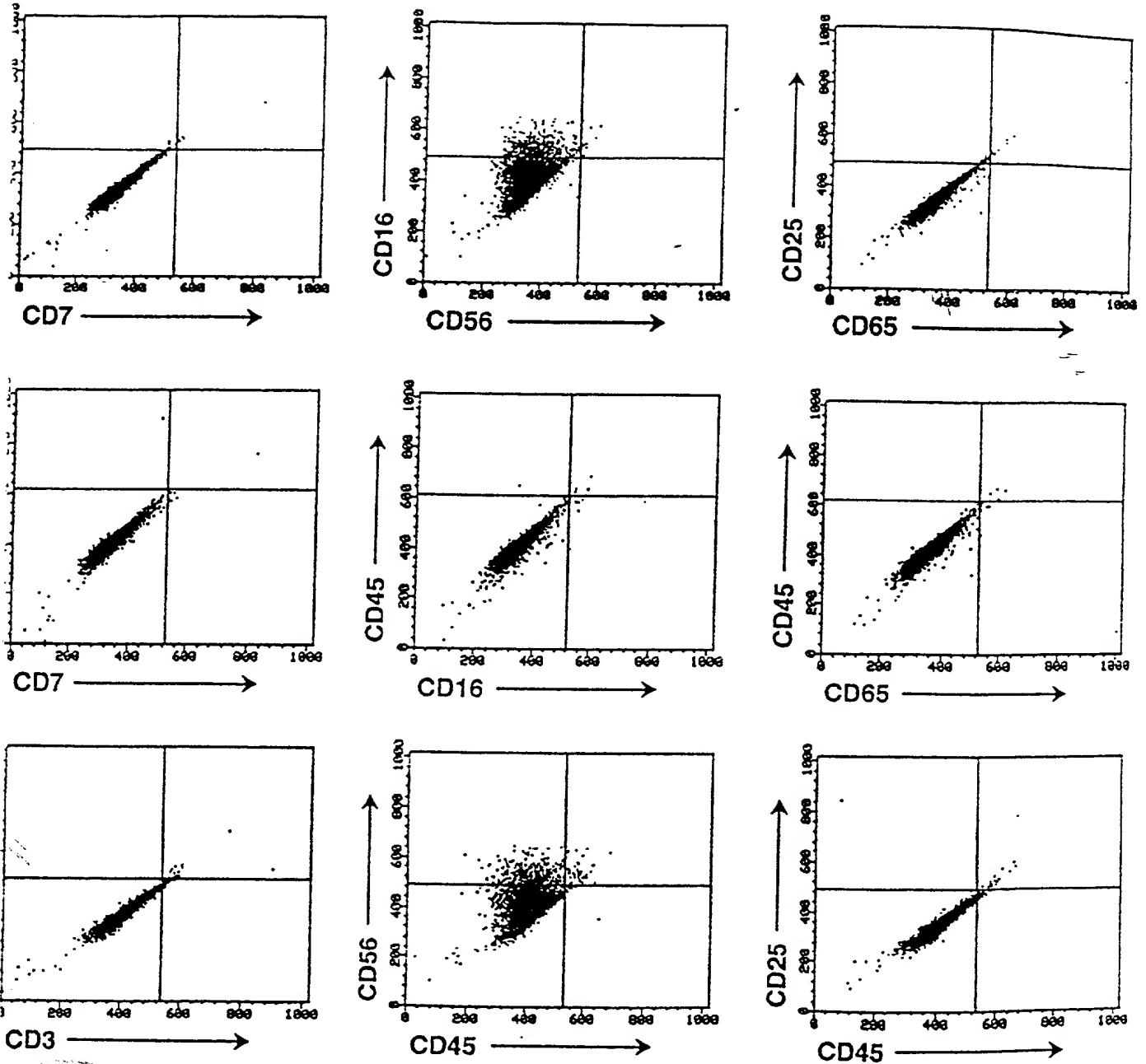


Figure 23

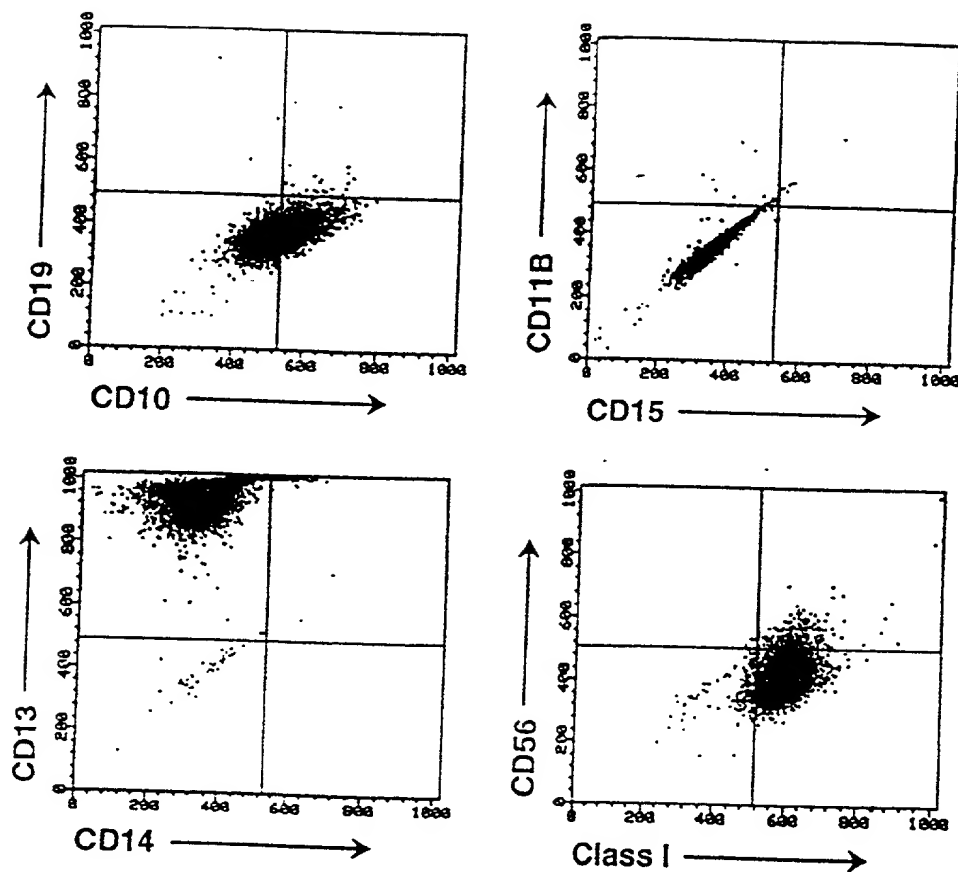


Figure 24

CD - Markers

β - Actin

CD 10



CD 13



CD 56



CF - SkM

NHDF

PAL #3

CF - SkM

NHDF

PAL #3

Figure 25

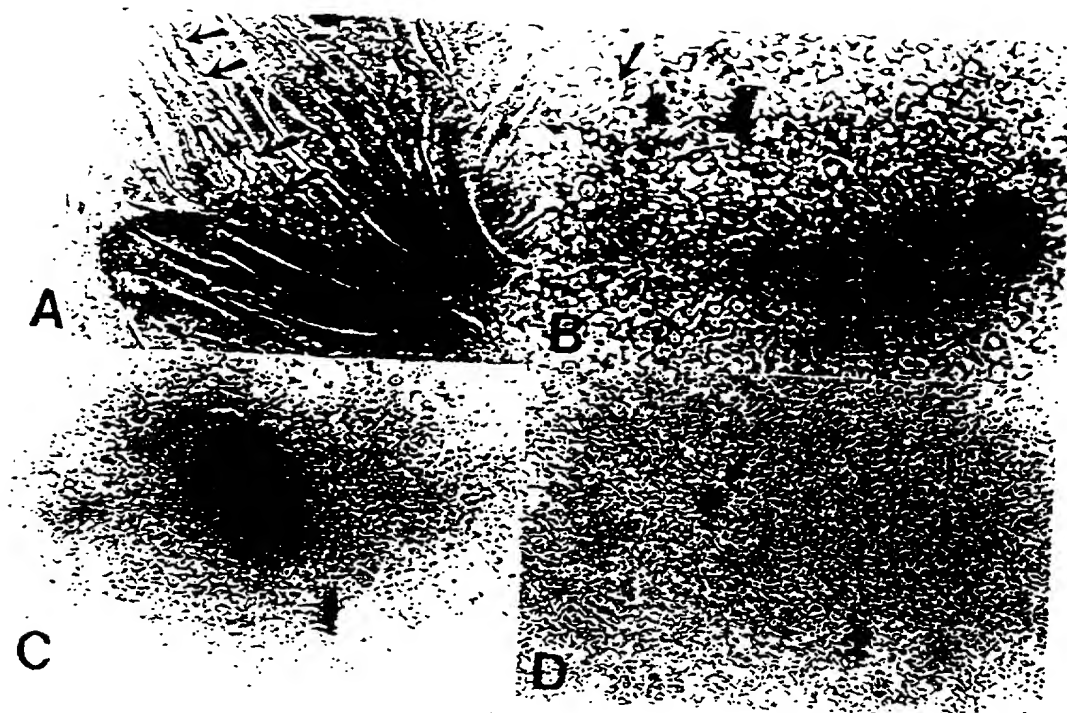


Figure 26

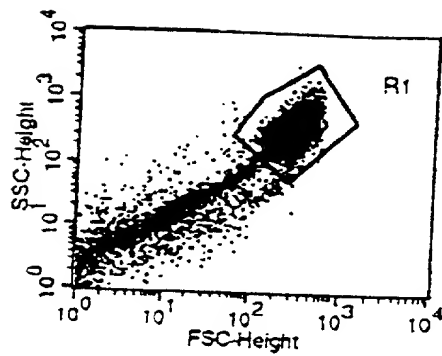


Figure 27

09220220.00000

Figure 28

FOUO 02602860

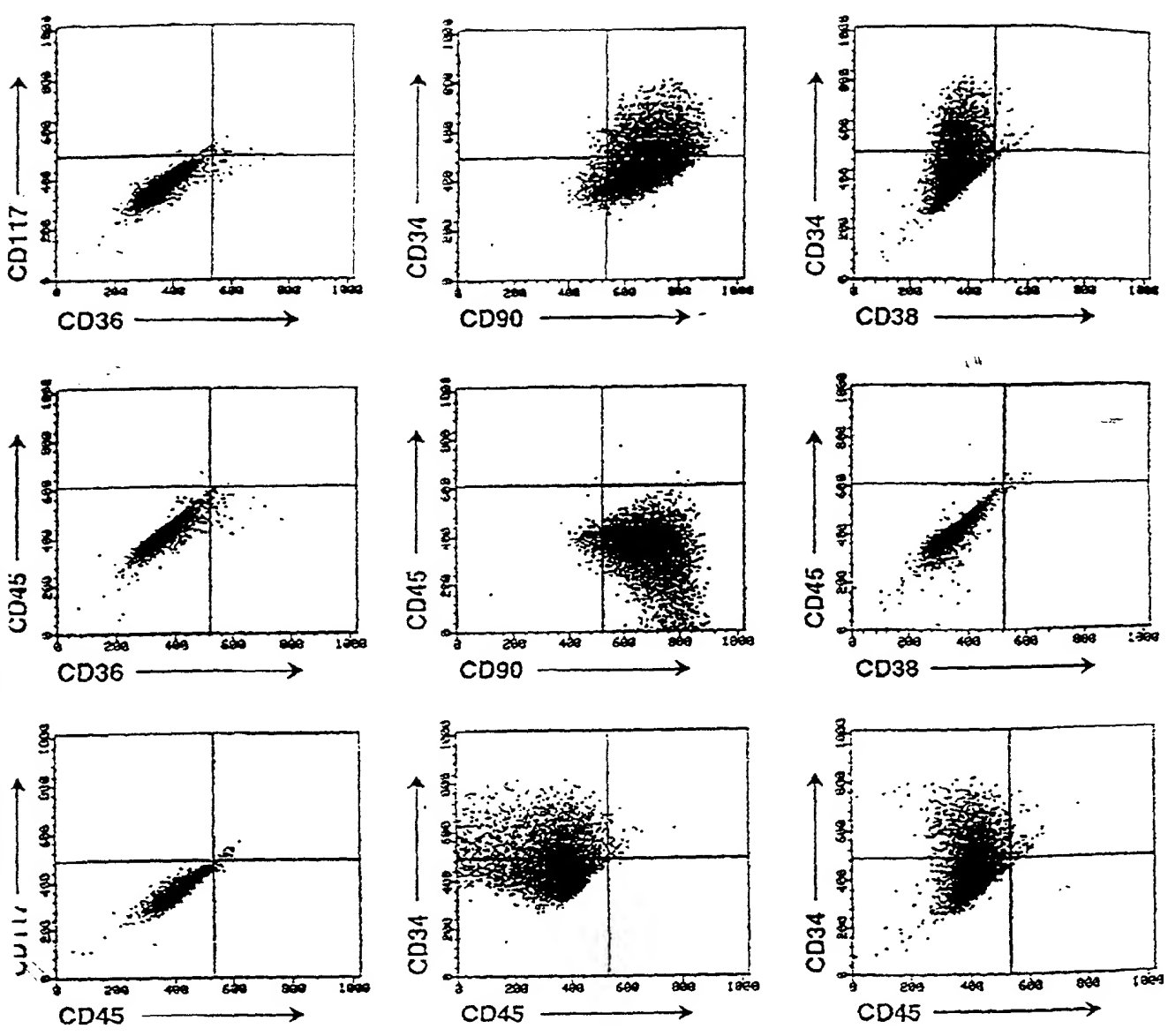


Figure 29

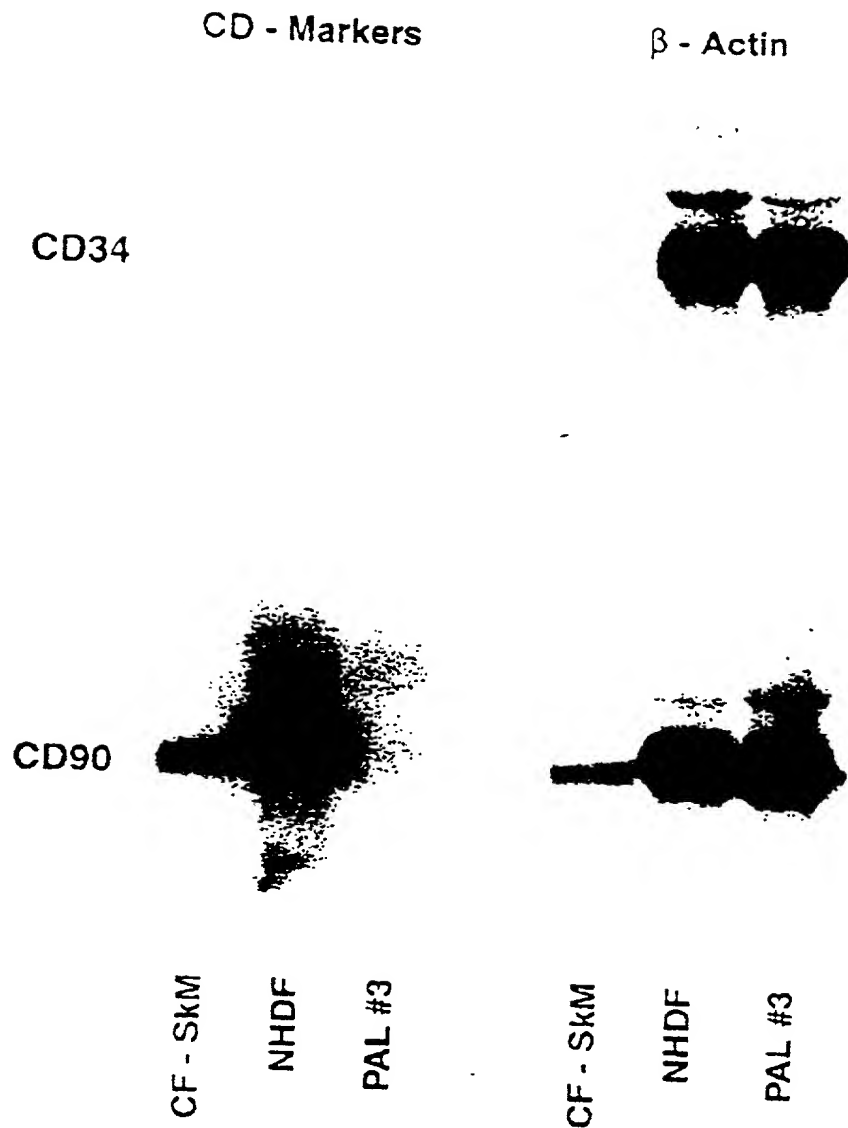


Figure 30

The image consists of three vertically stacked, high-contrast black and white micrographs of histological sections. The top micrograph shows a dense network of fibers and cells, with a central area of darker staining. The middle micrograph shows a central, star-shaped structure surrounded by a dense cellular reaction. The bottom micrograph shows a similar central structure with more pronounced cellular detail and surrounding tissue.

Figure 31 A-C

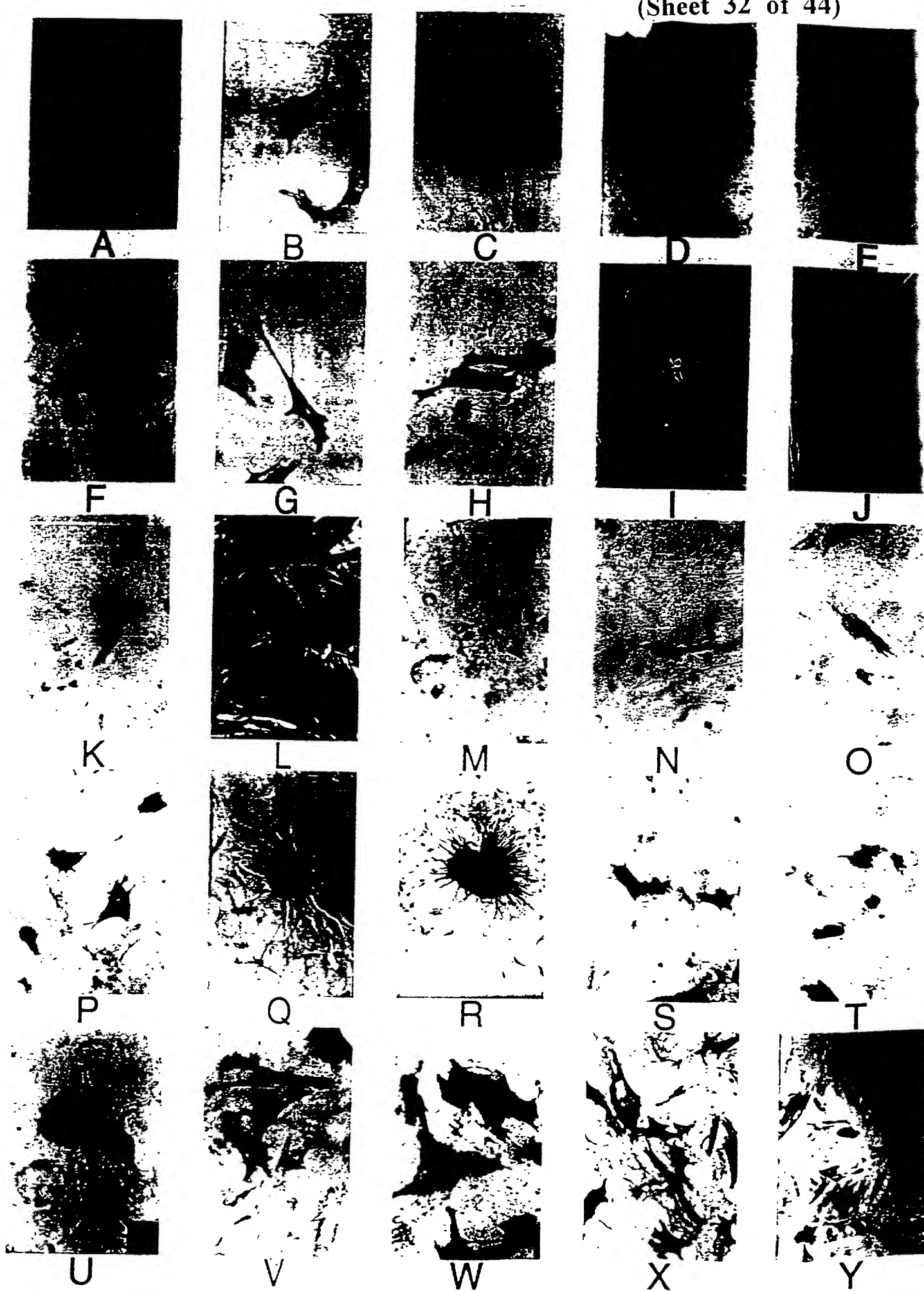


Figure 32 A-Y



A



B



C



D



E



F



G



H



1



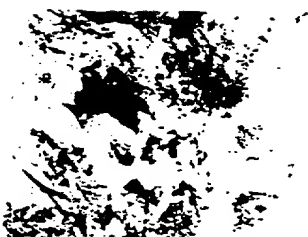
J



K



L



M



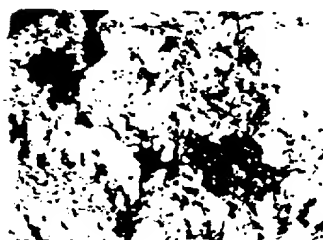
N



0



P



Q



B

Figure 33 A-R

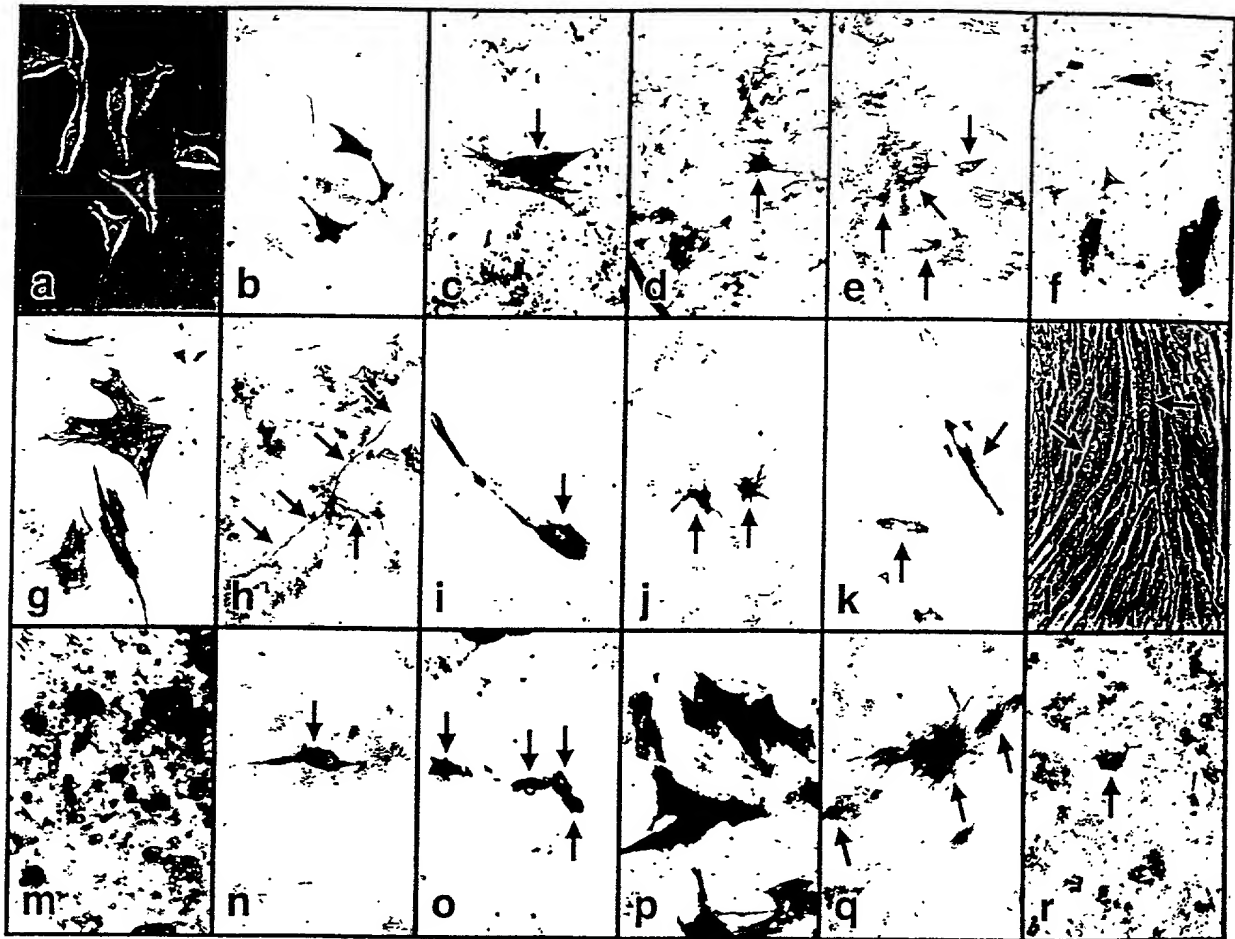


Figure 34

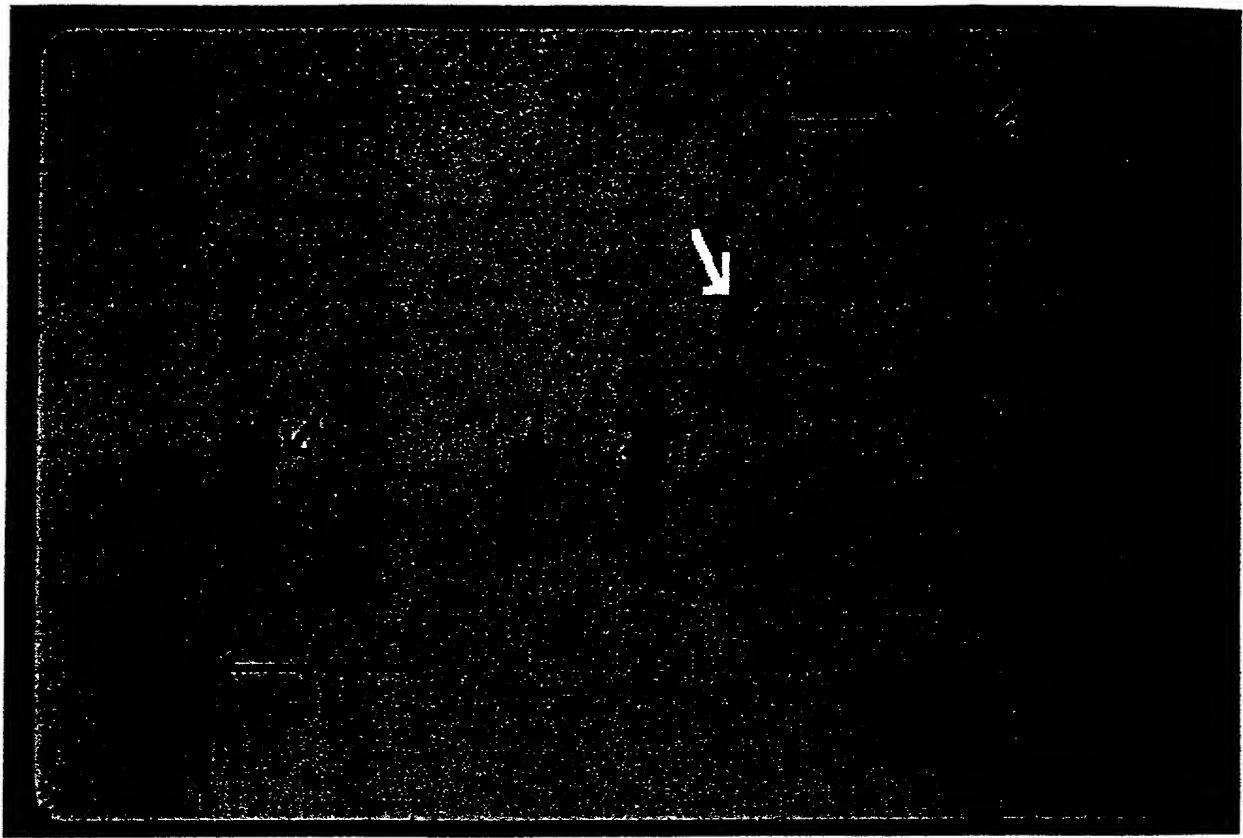


Figure 35

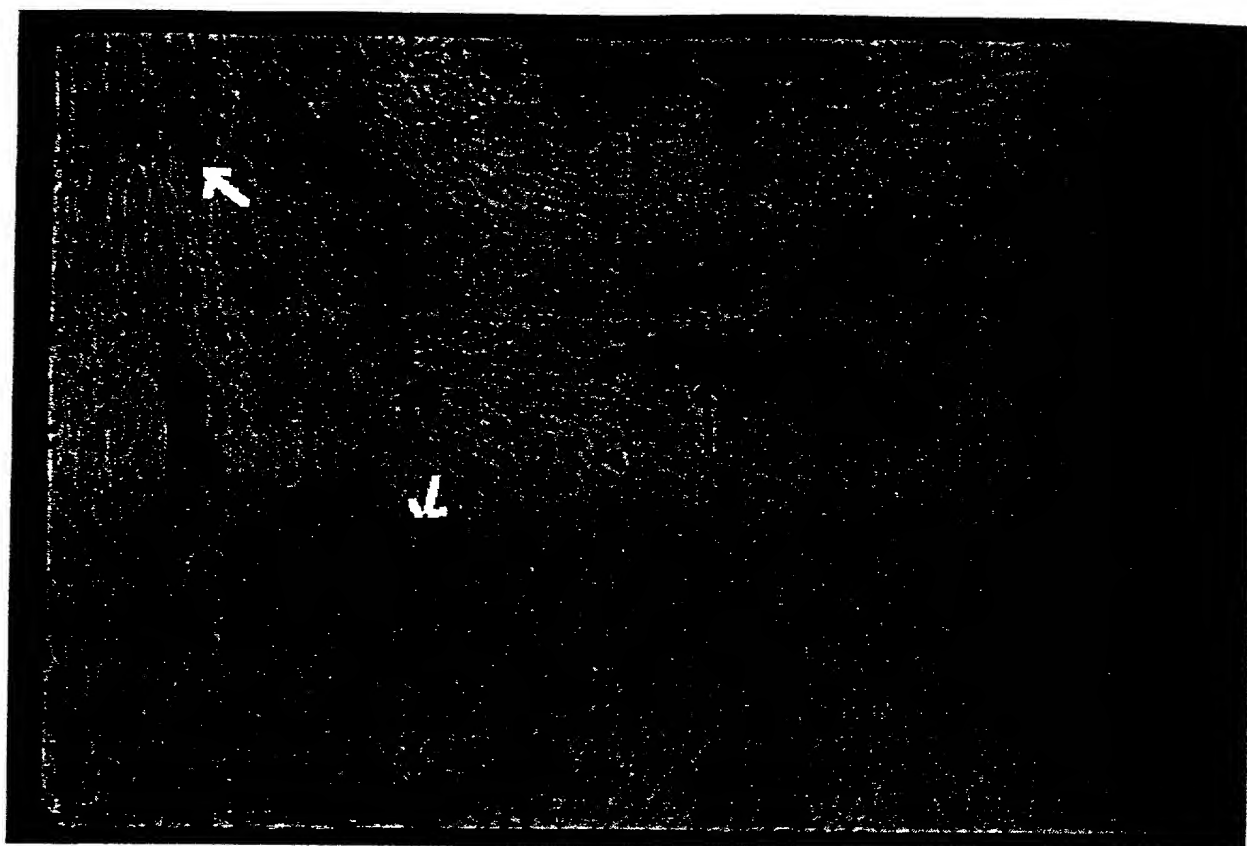


Figure 36

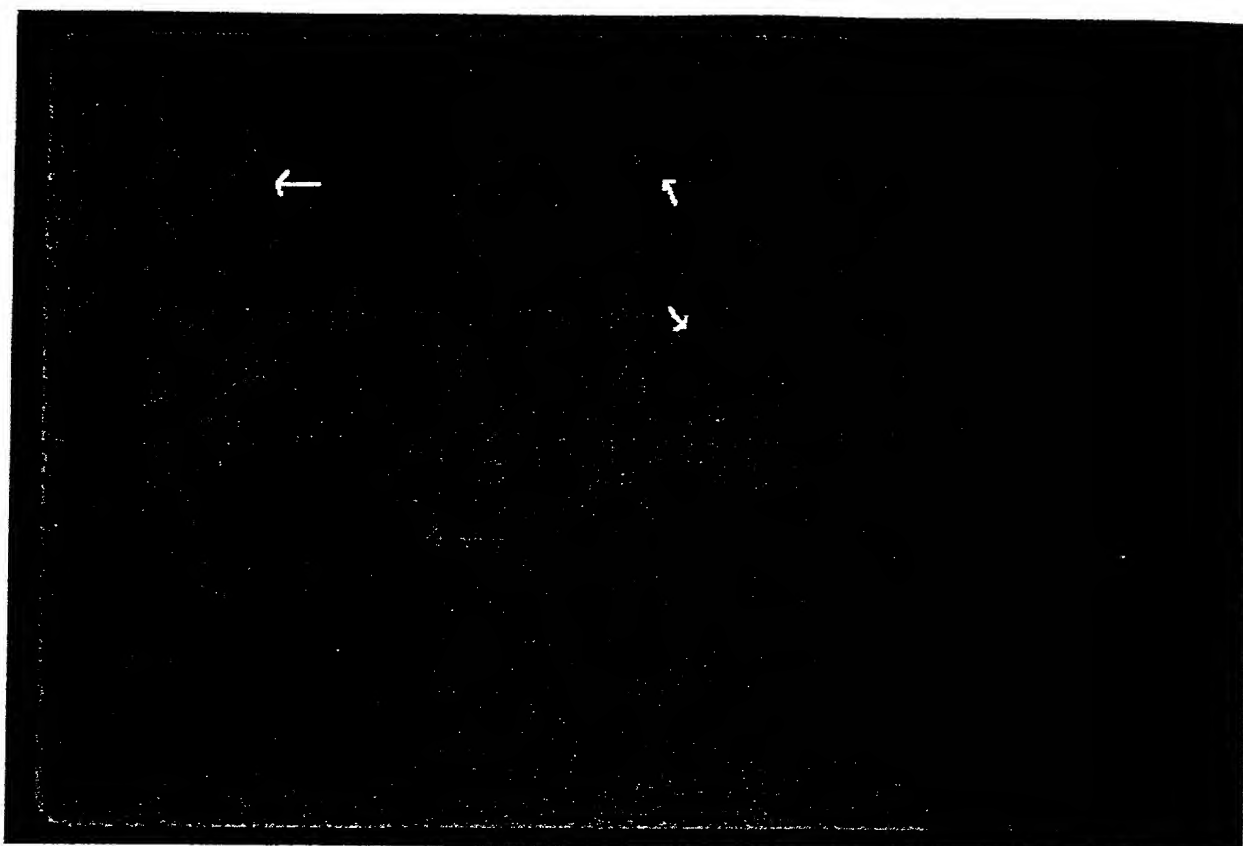


Figure 37

FORERO 0302260

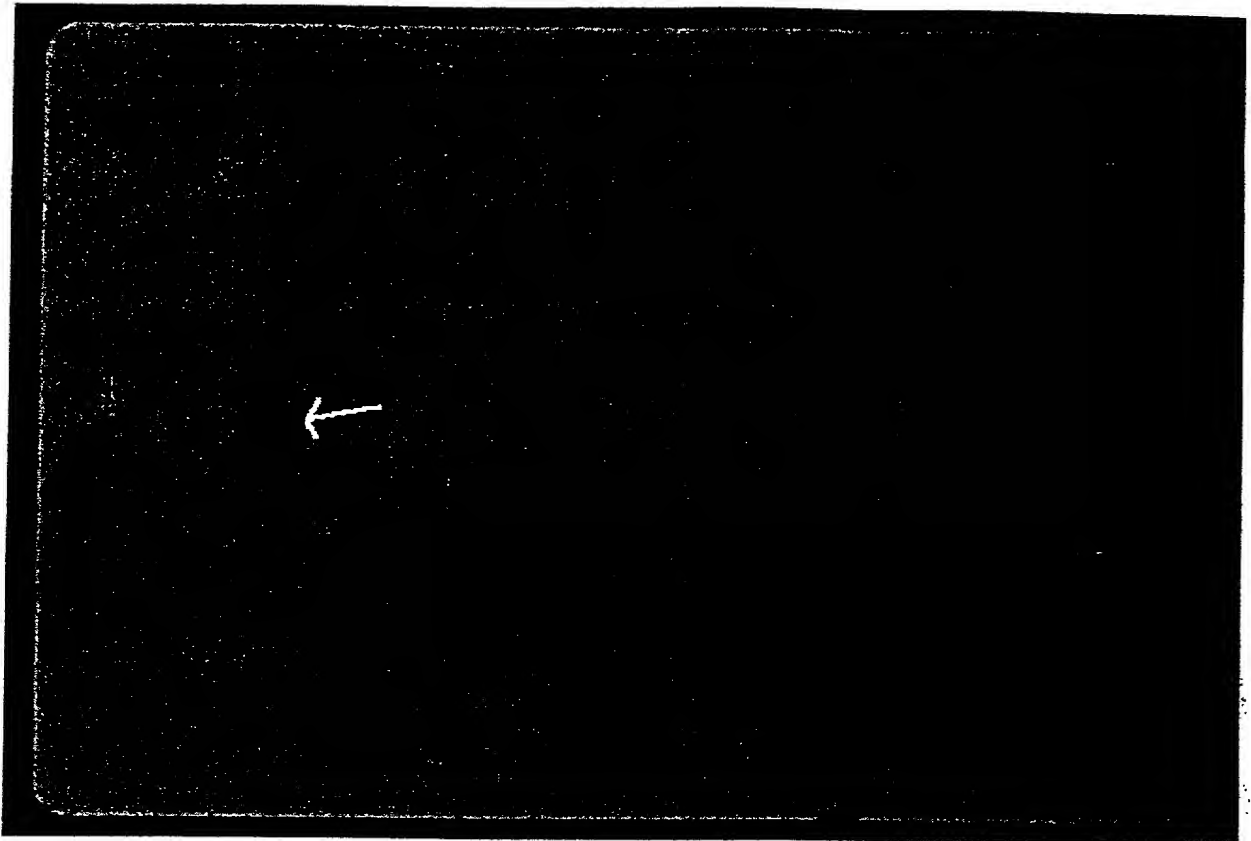


Figure 38

TOBACCO "DECEASED"

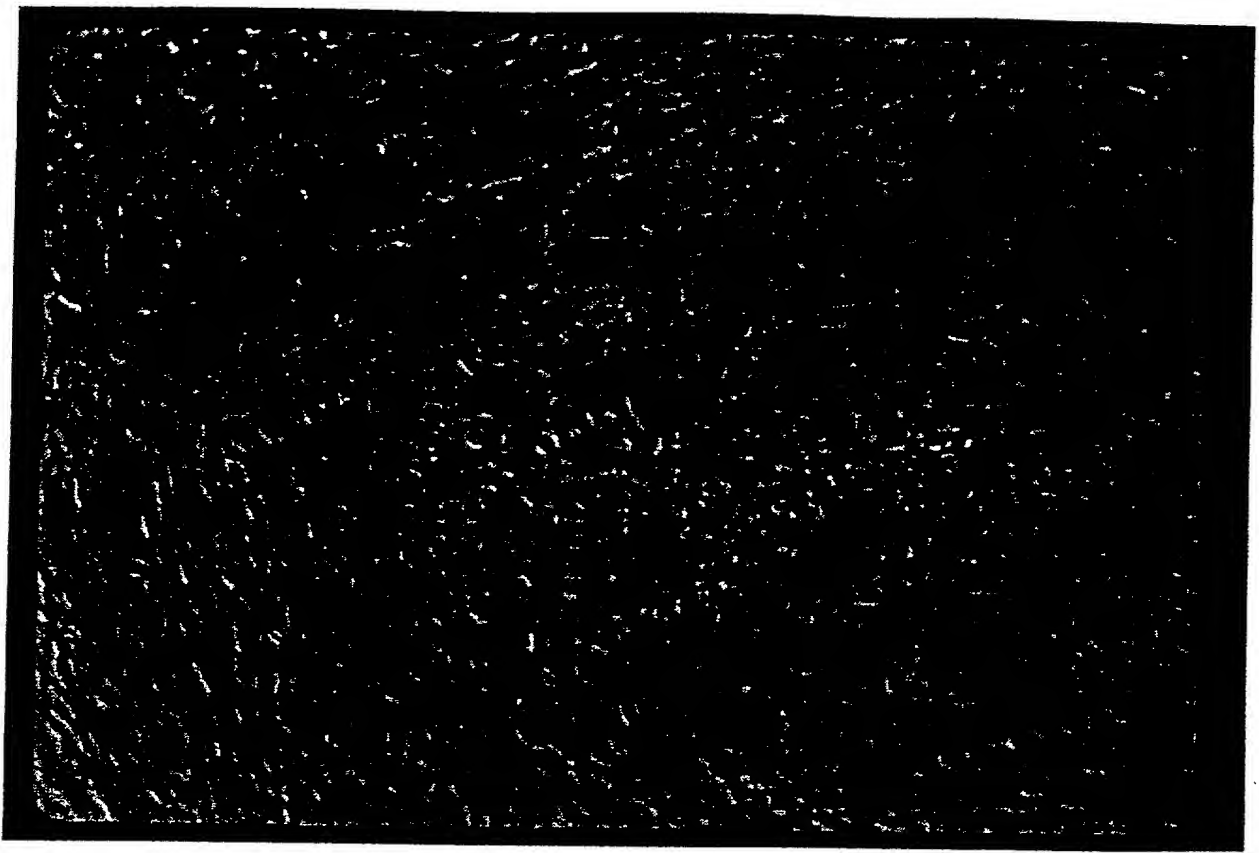


Figure 39

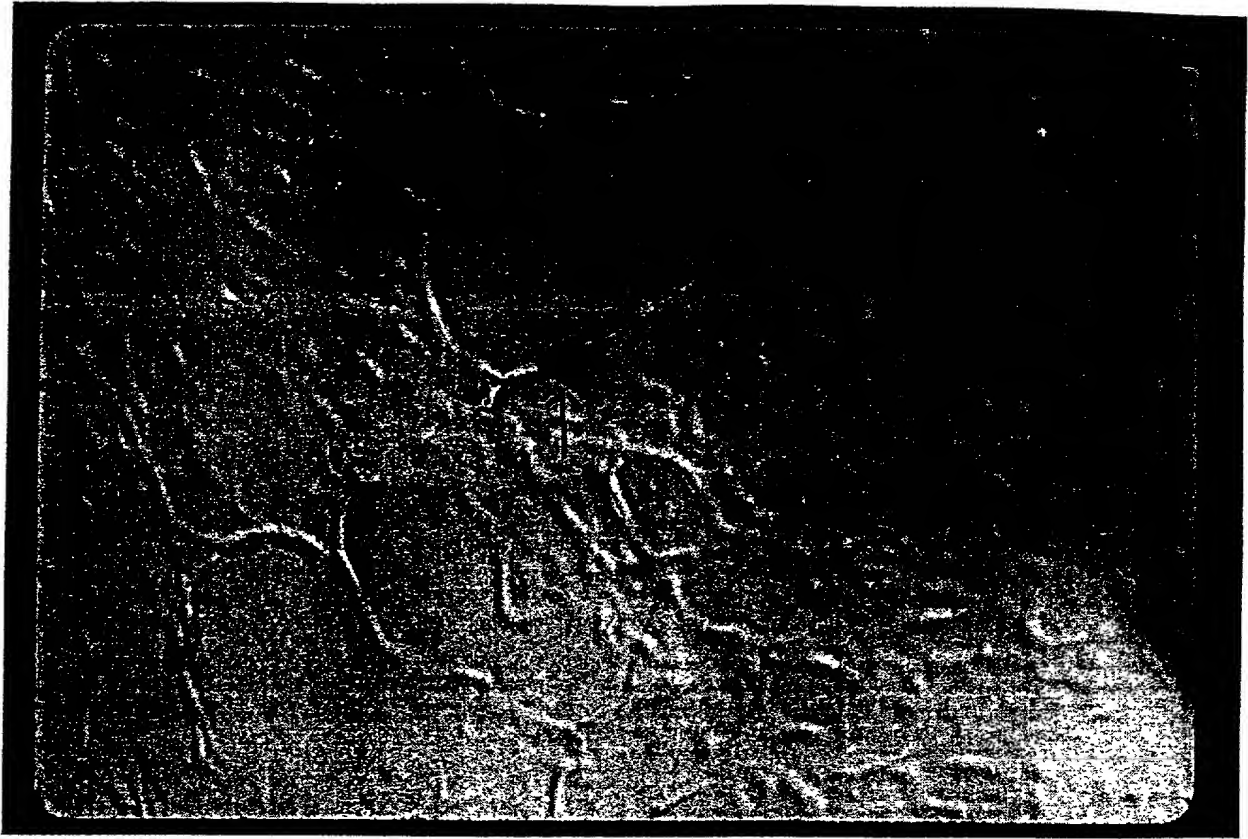


Figure 40

TOP SECRET 022022860

(17 year-old female dermal biopsy specimen)



Figure 41

in vitro aPPSC Differentiation on Matrigel

HS10-1%

Tube format

2 days conditioned

12 hours

24 hours

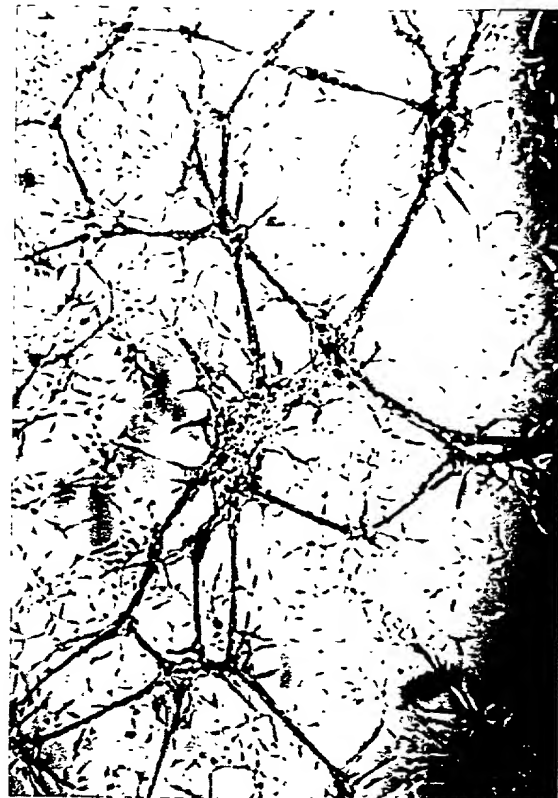
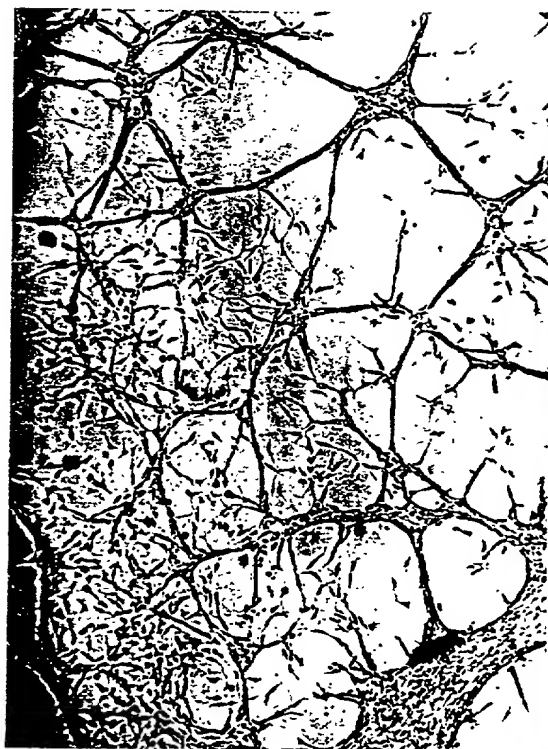


Figure 42

in vitro α PPSC Differentiation on Matrigel

1% + VEGF

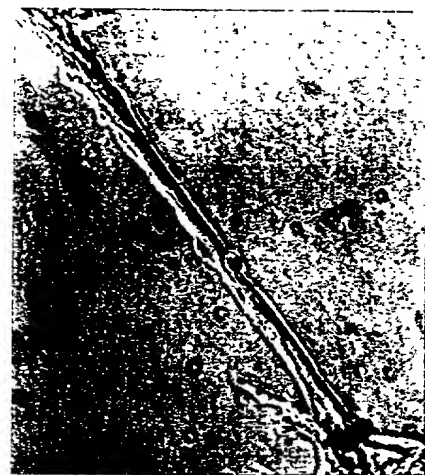
2 days conditioned

Tube formation

12 hours



24 hours



loop formation?

Figure 43

aPPSC Localization following Administration

1 wk after i.v. injection
to ischemic animal



*incorporated
into bone marrow*

Figure 44

Matrigel after 1wk Condition

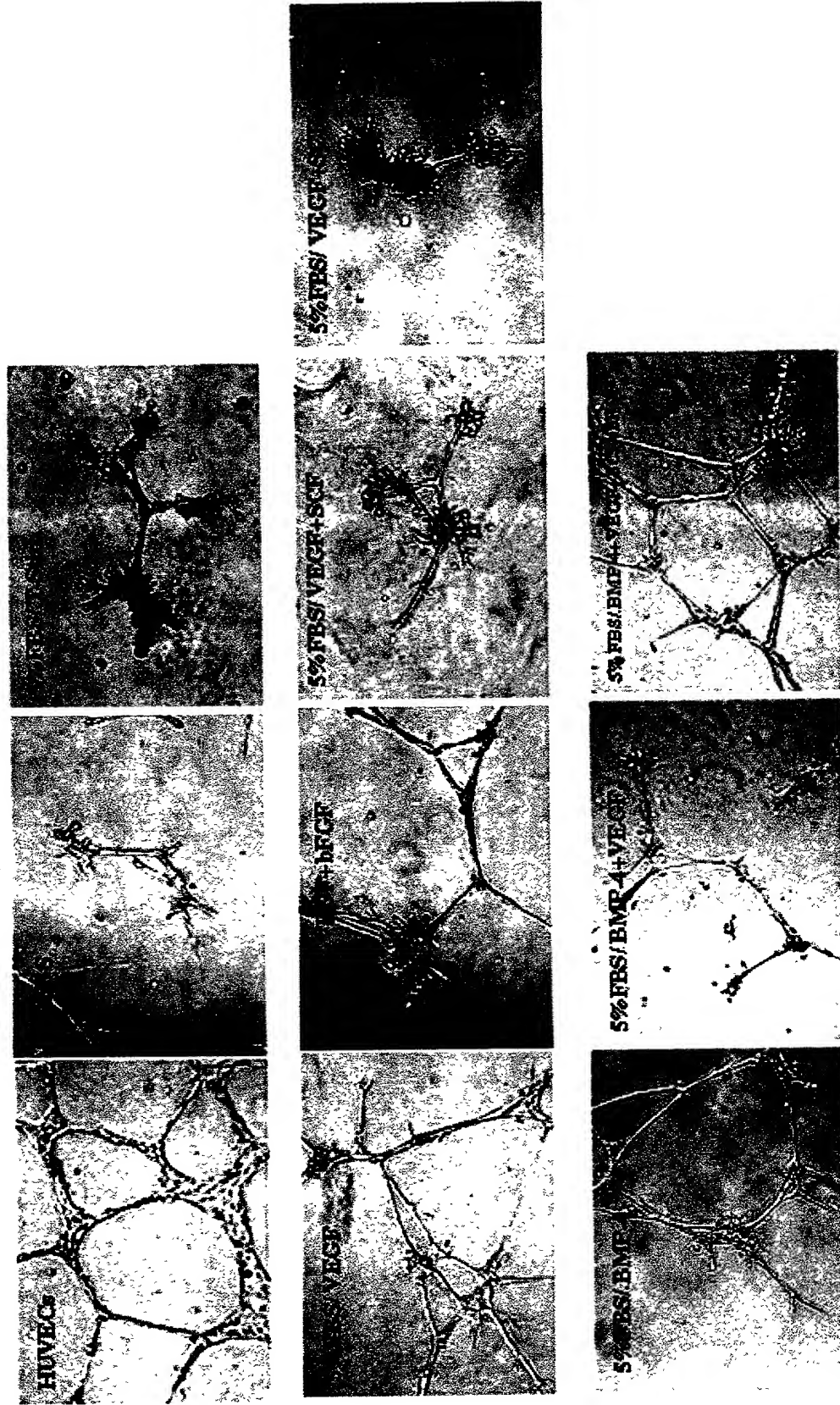


Figure 45

ELSC-derived Cells in Matrigel

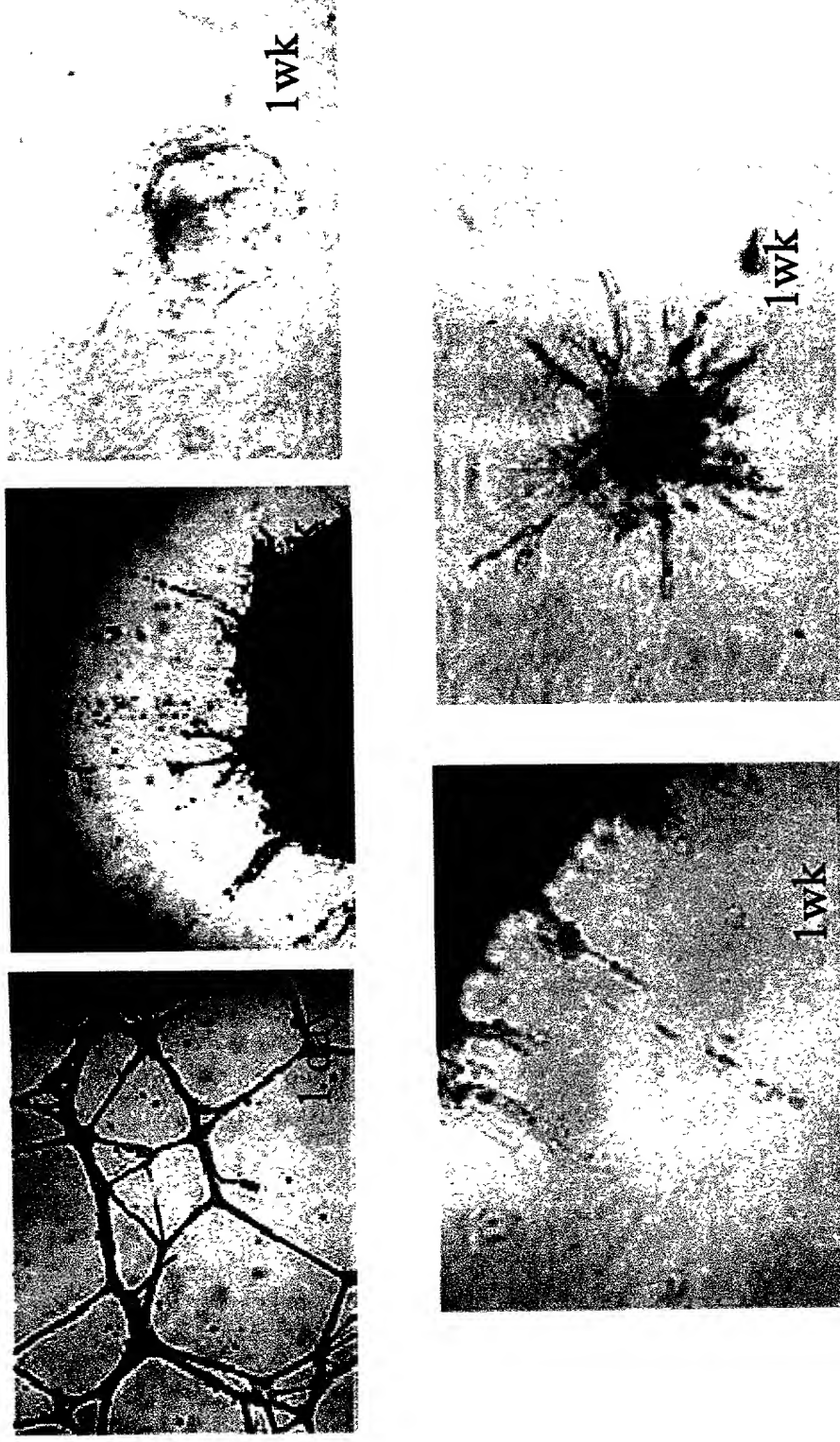


Figure 46

ELSC-derived Cells in Matrigel

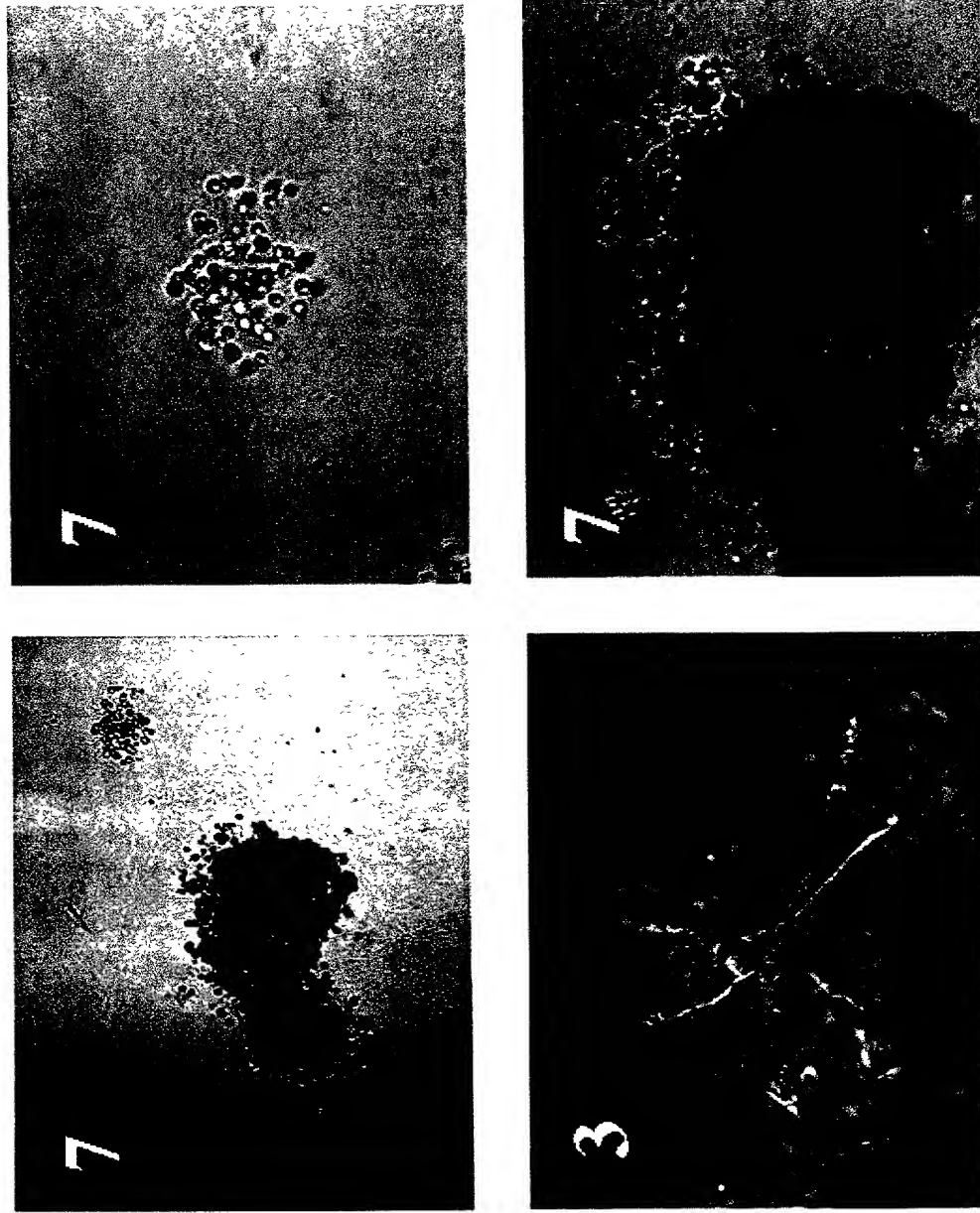


Figure 47

ELSC Transplantation into Hindlimb Ischemia

2 wks



Figure 48

ELSC Transplantation into Hindlimb Ischemia

2 wks



Figure 49

Muscle Organogenesis by ELSC in Hindlimb Ischemia



2wks

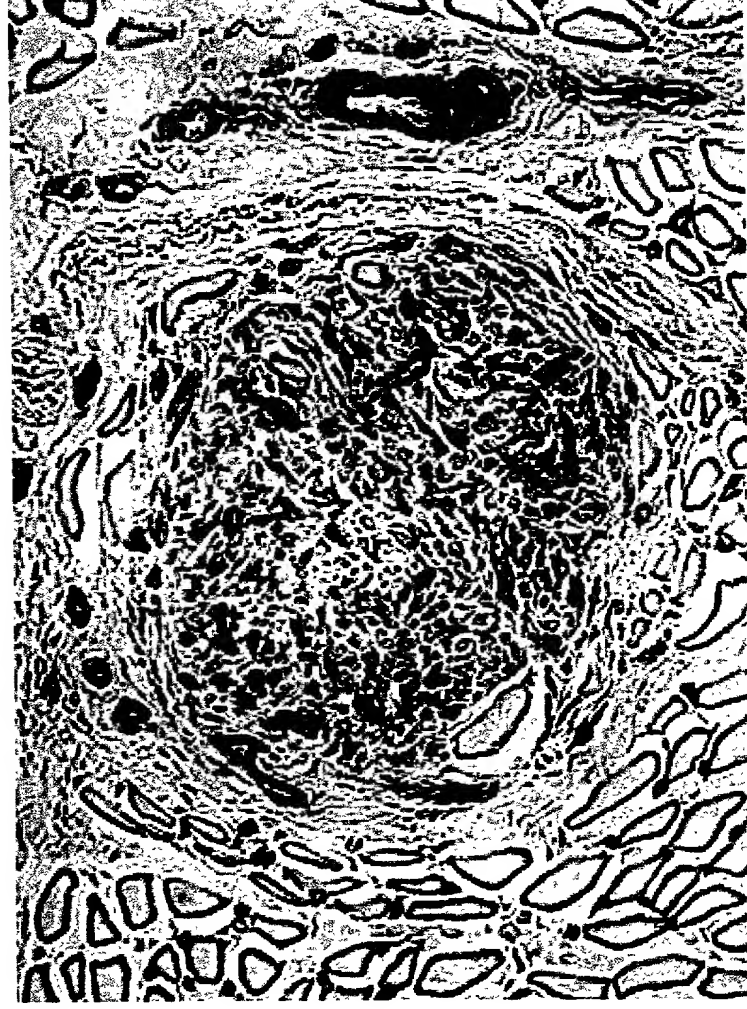
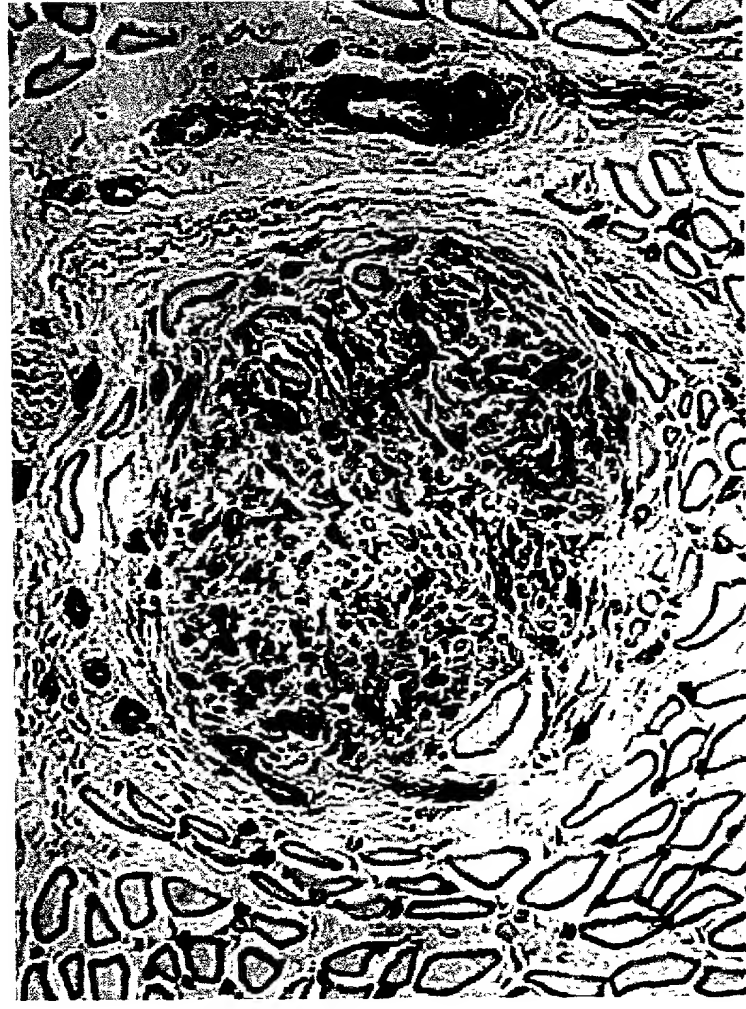


Figure 50

Muscle Organogenesis by ELSC in Hindlimb Ischemia



2wks

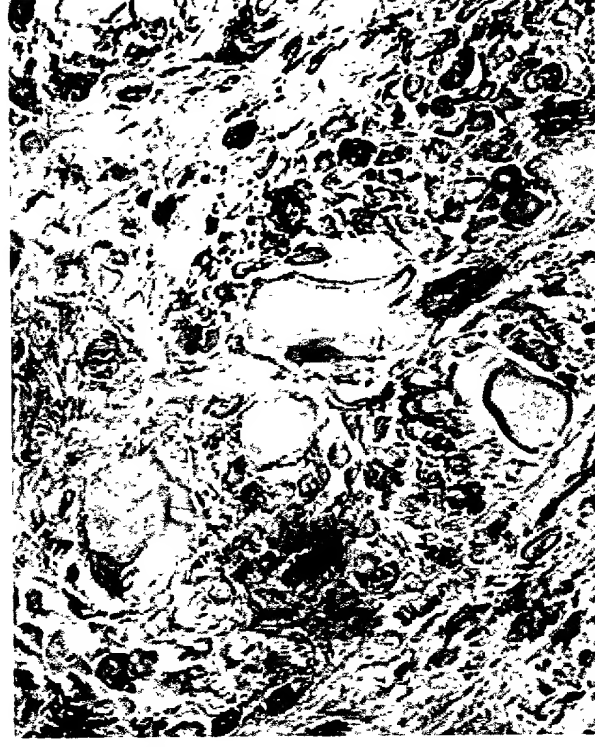


Figure 51

Organogenesis with Neovascularization by ELSC in Hindlimb Ischemia



2wks

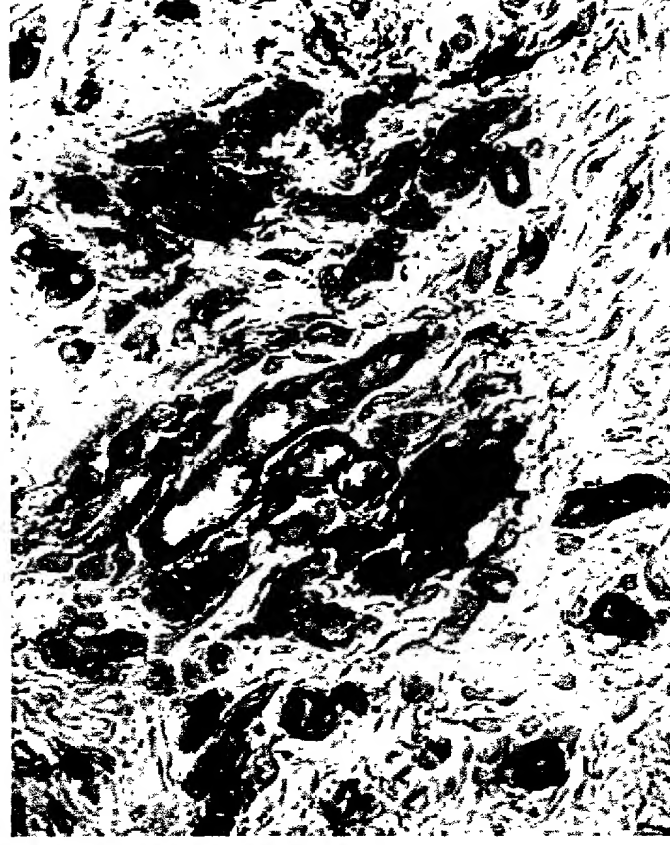


Figure 52

CT3F-1(RT-PCR)

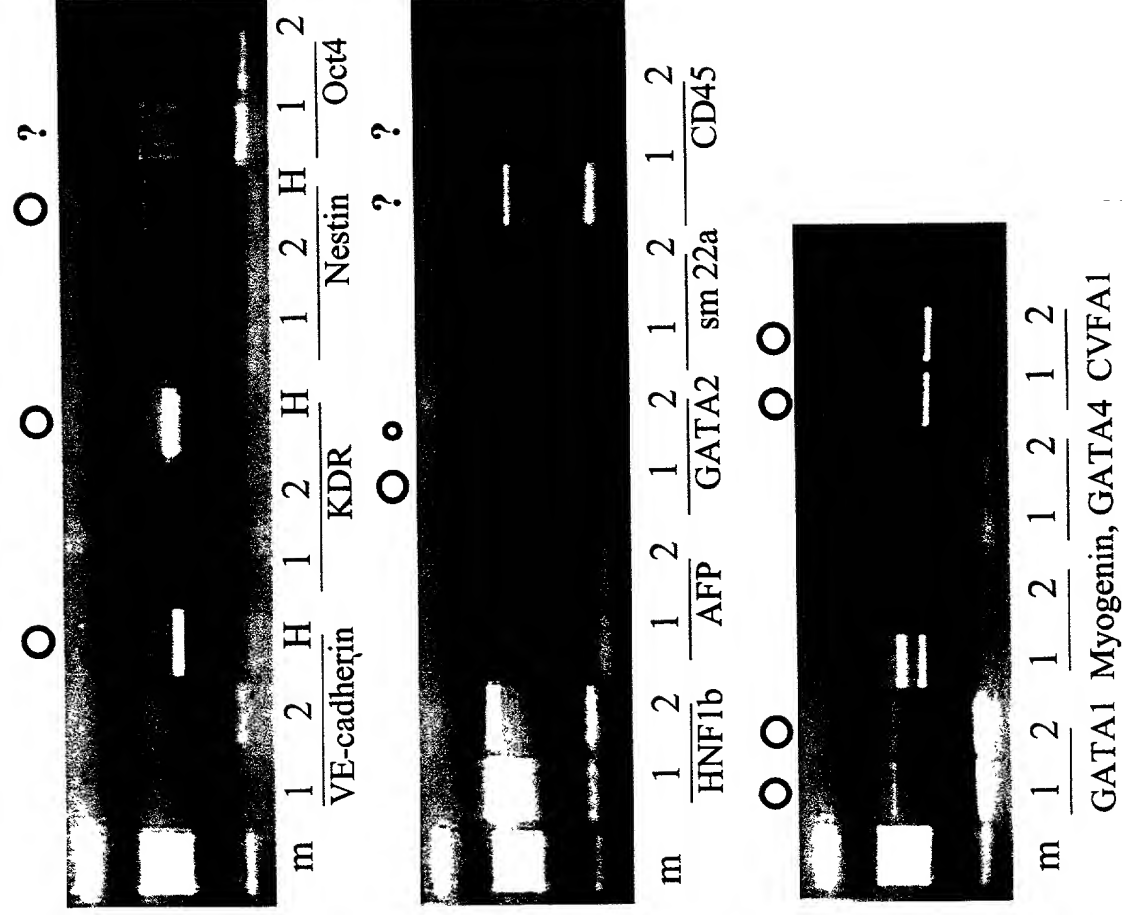


Figure 53

Positive Control

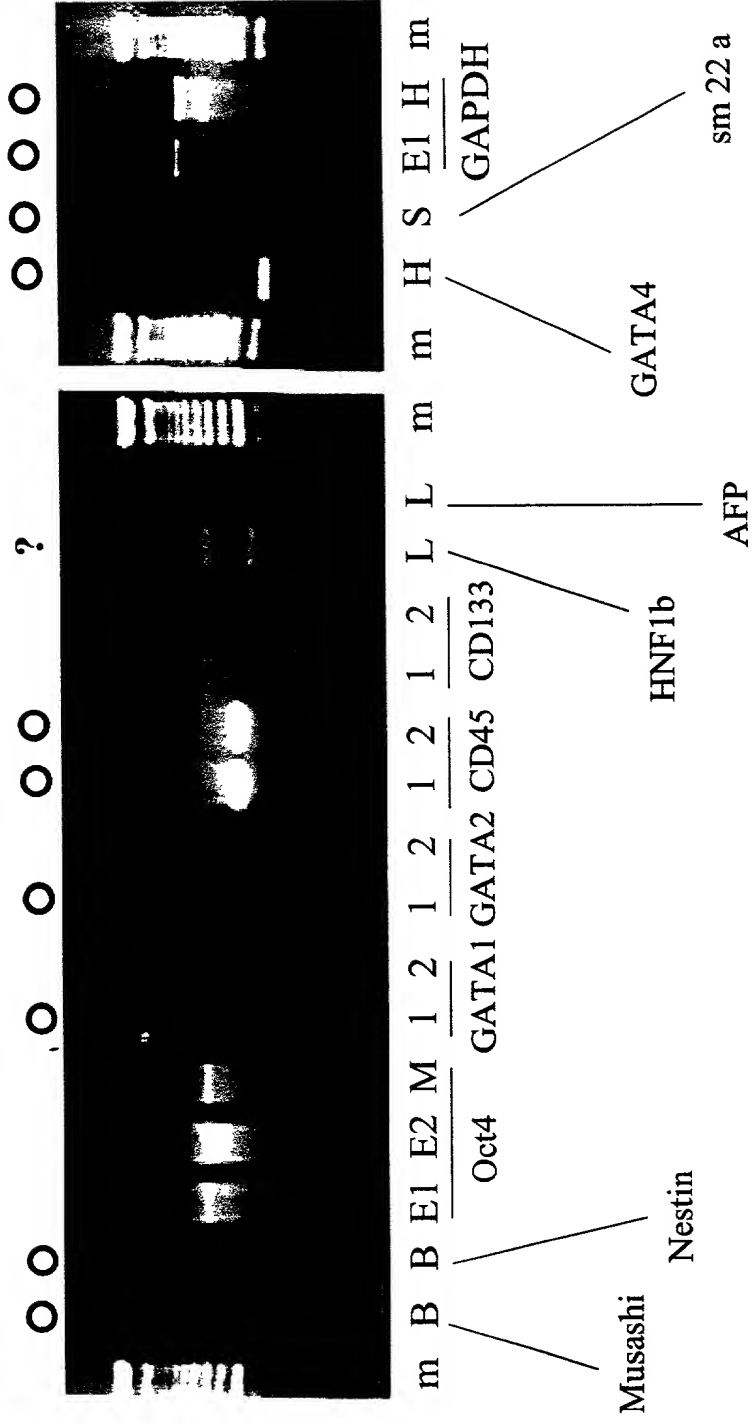


Figure 55

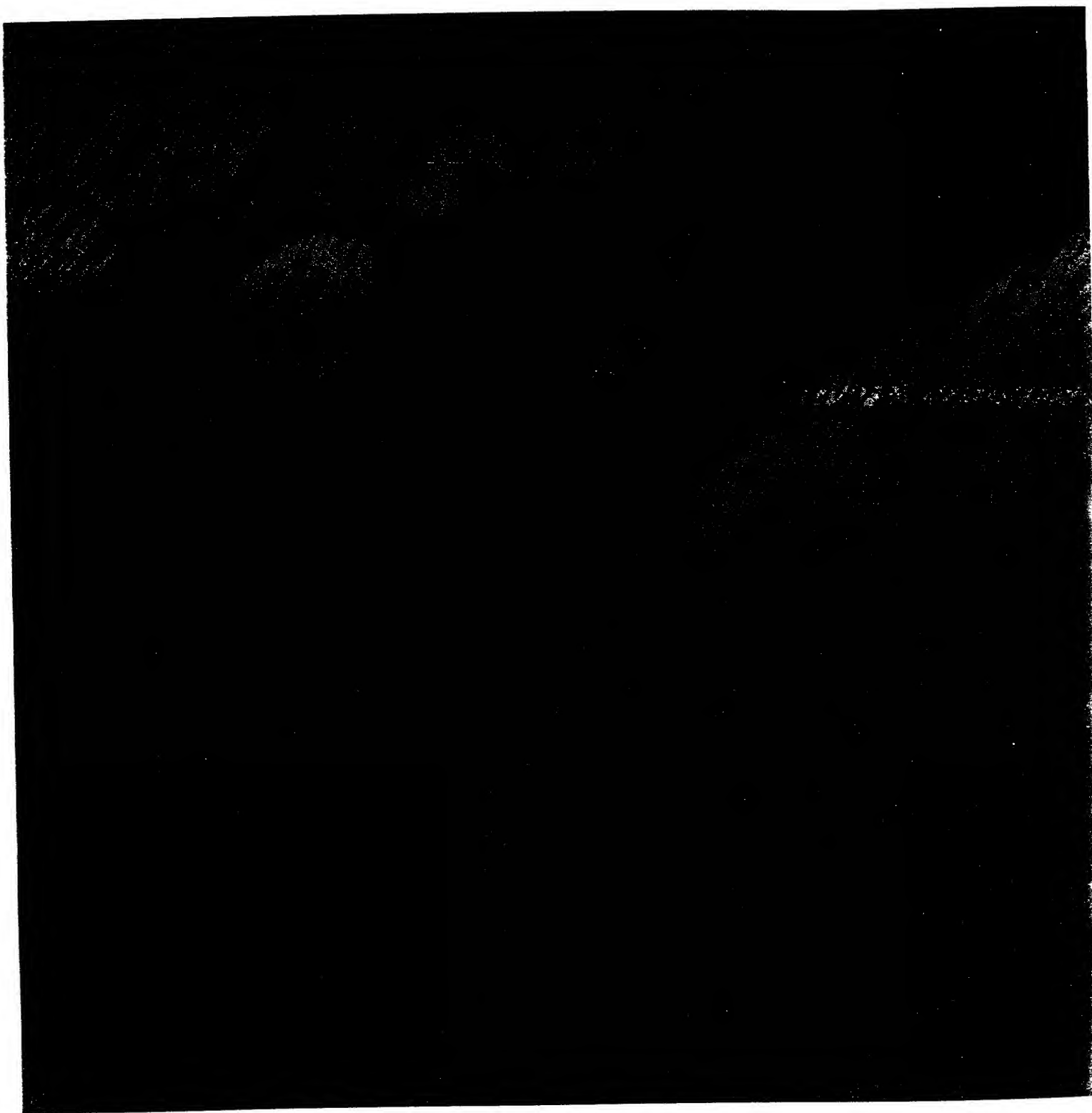


Figure 56

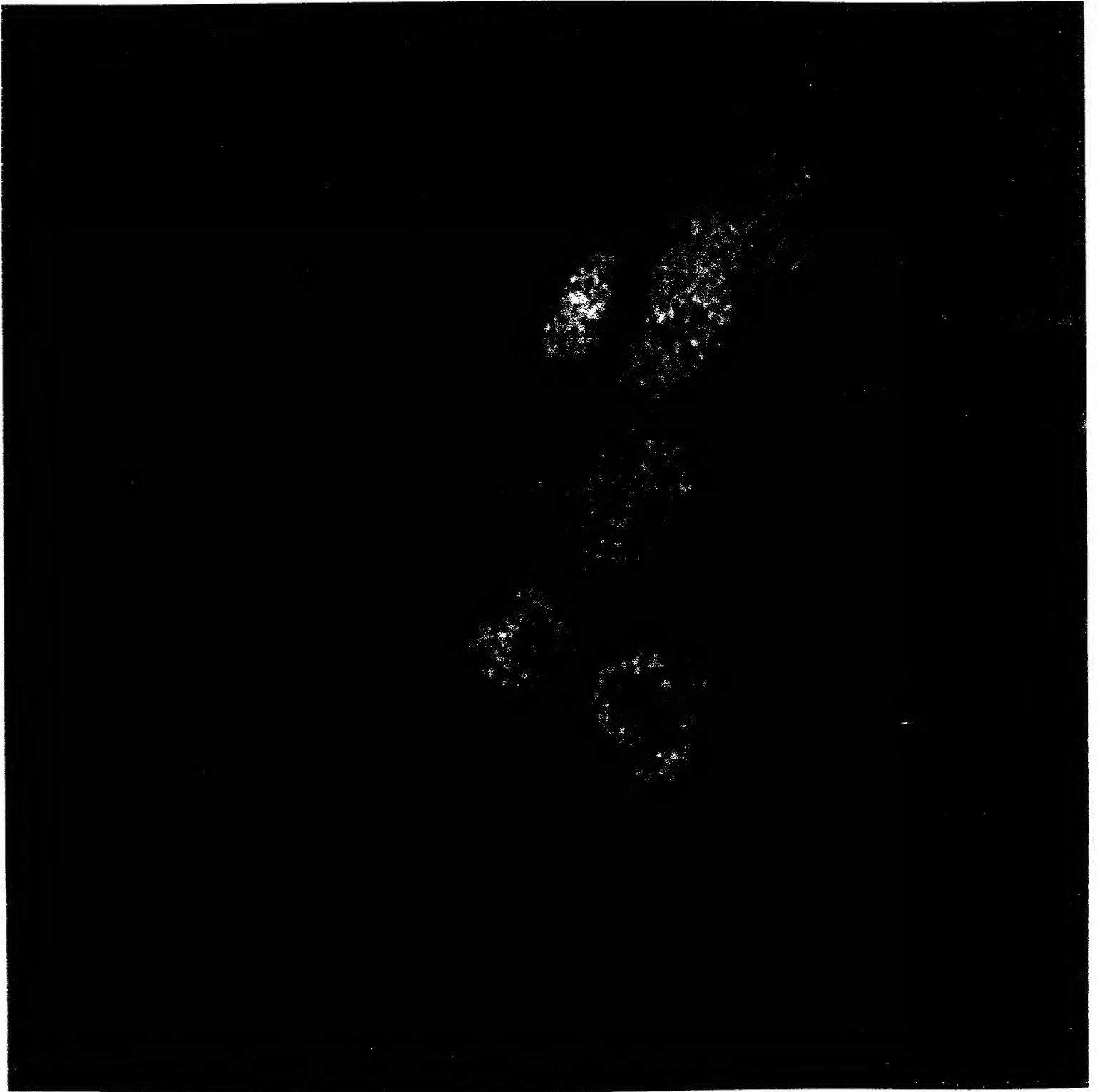


Figure 57



Figure 58



Figure 59

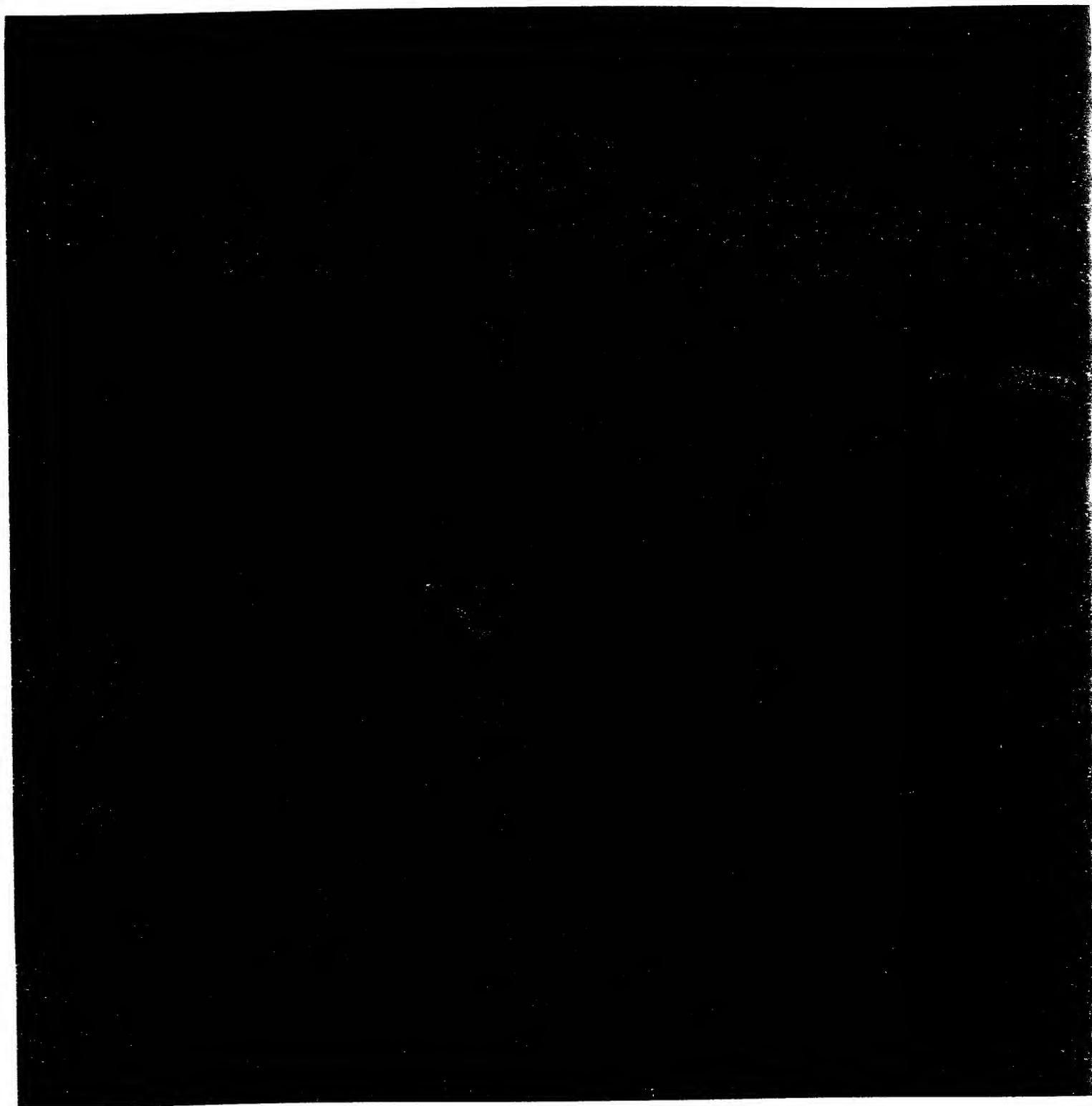


Figure 60

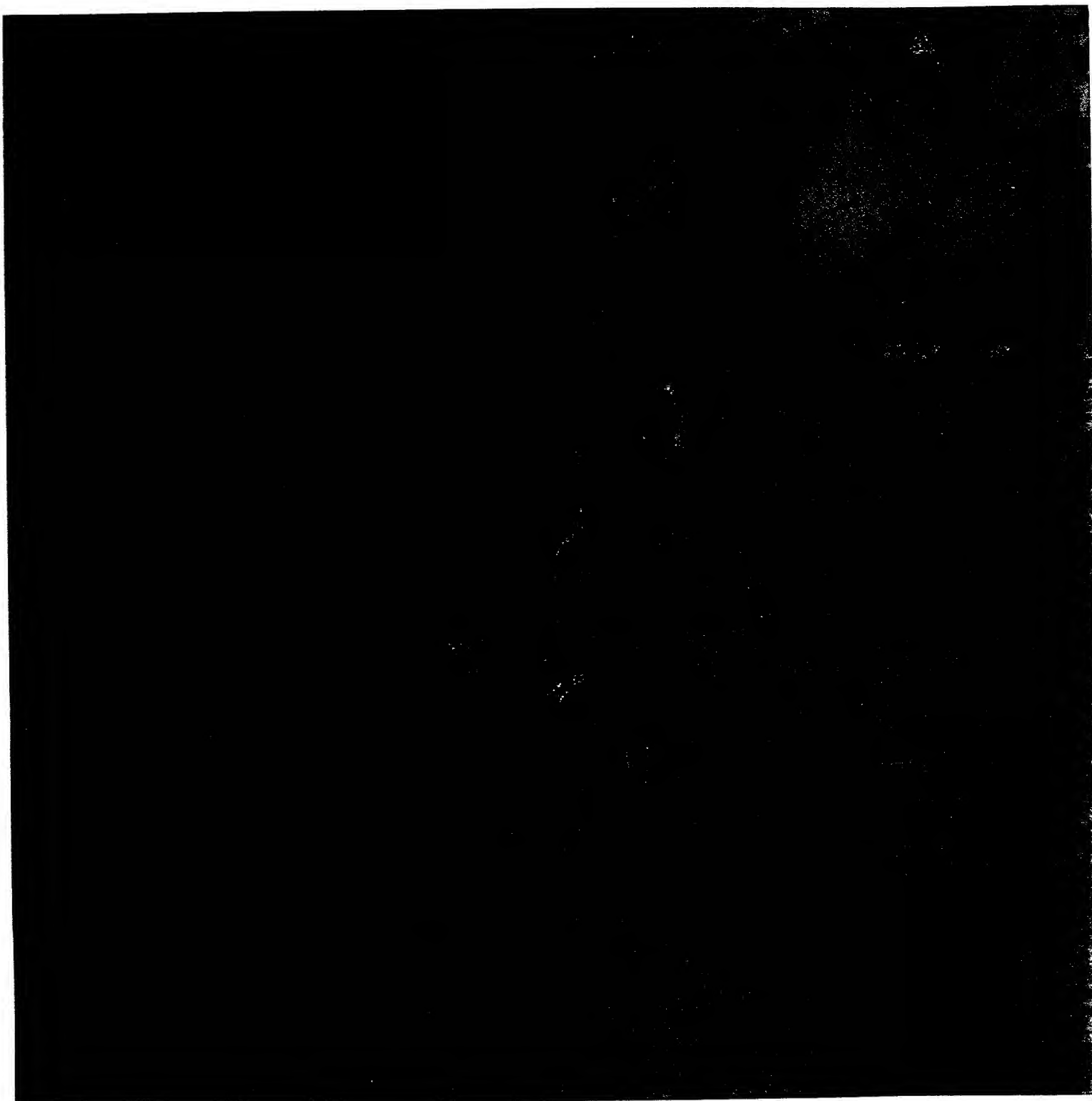


Figure 61

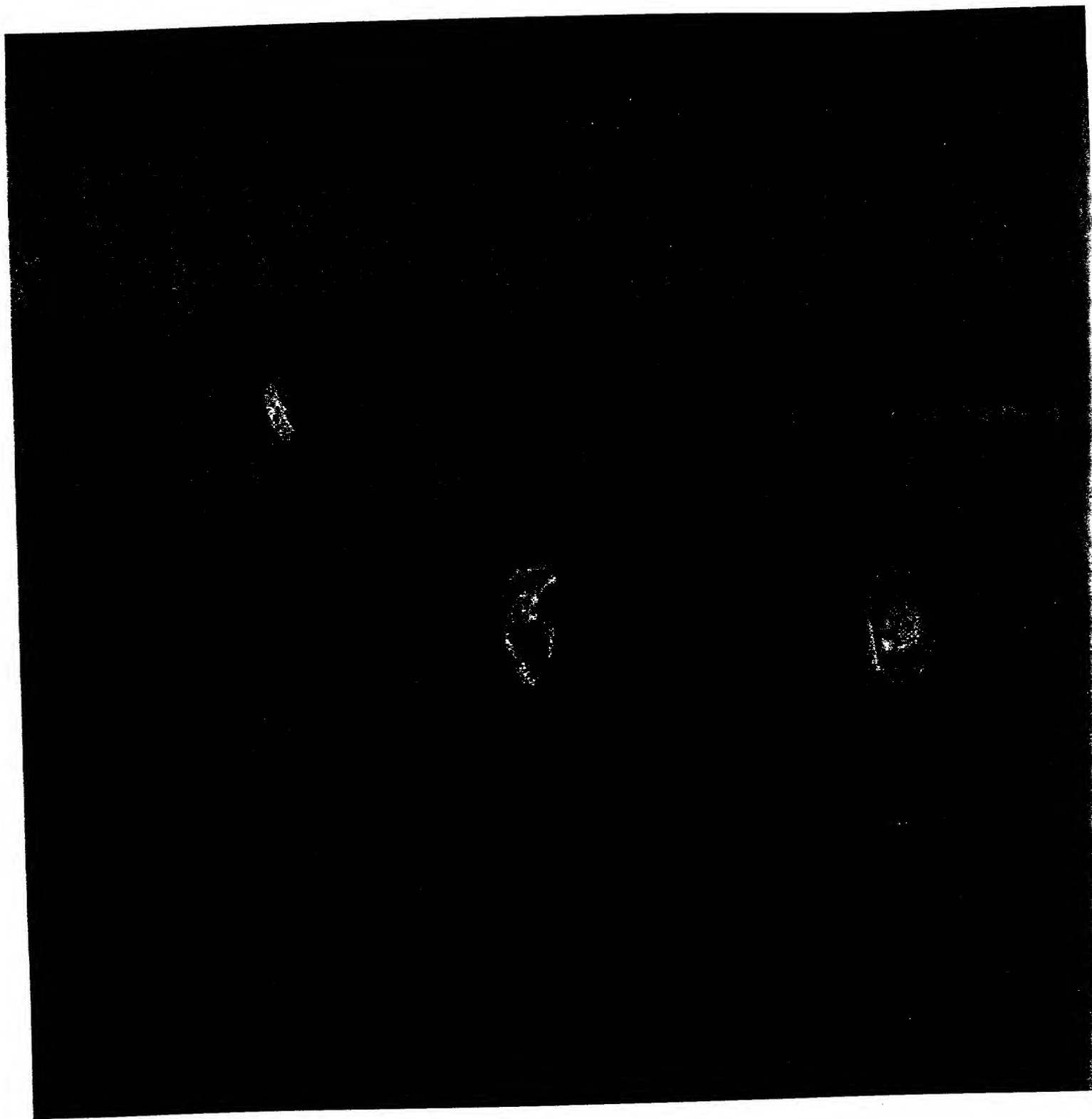


Figure 62

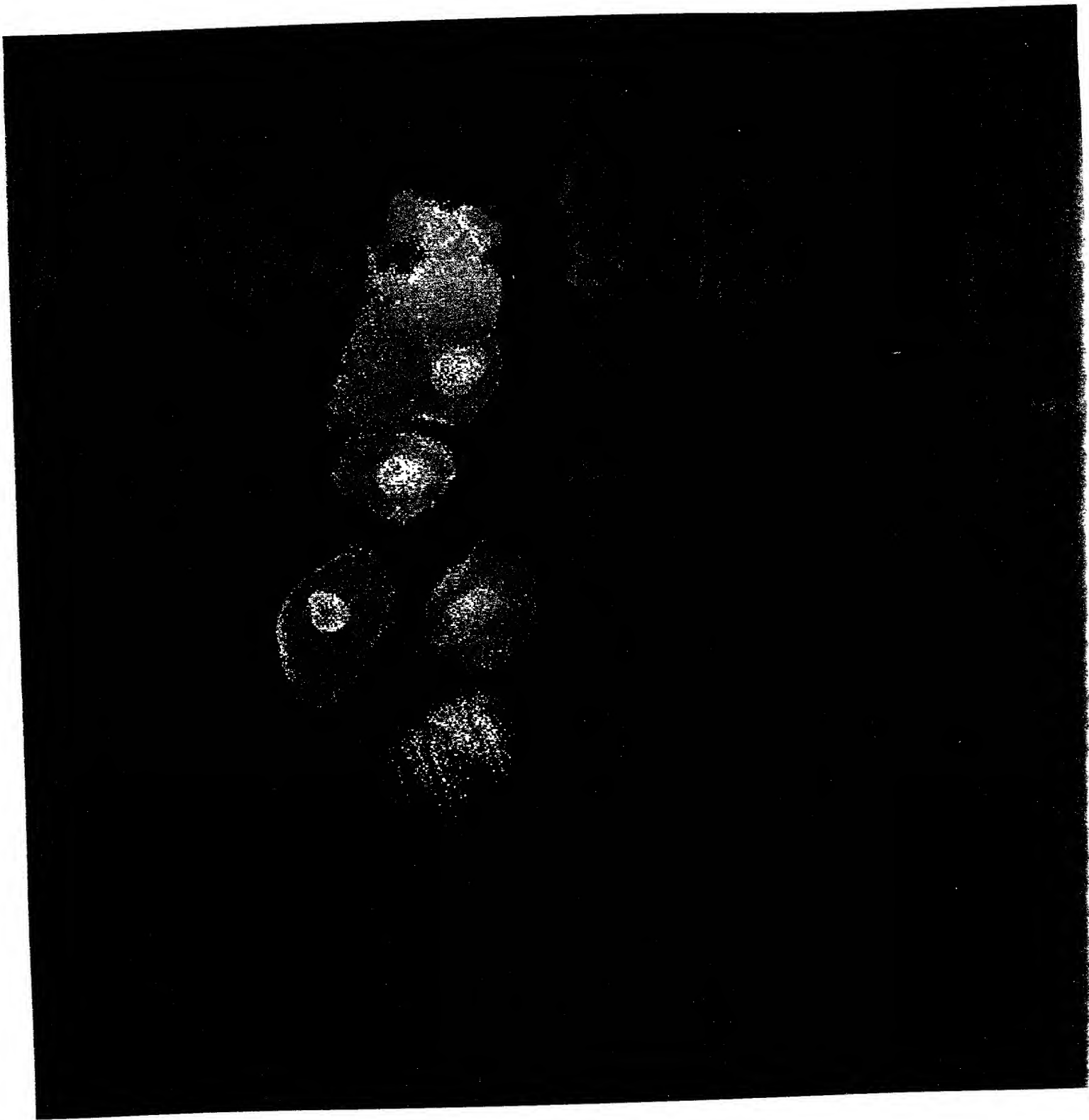


Figure 63

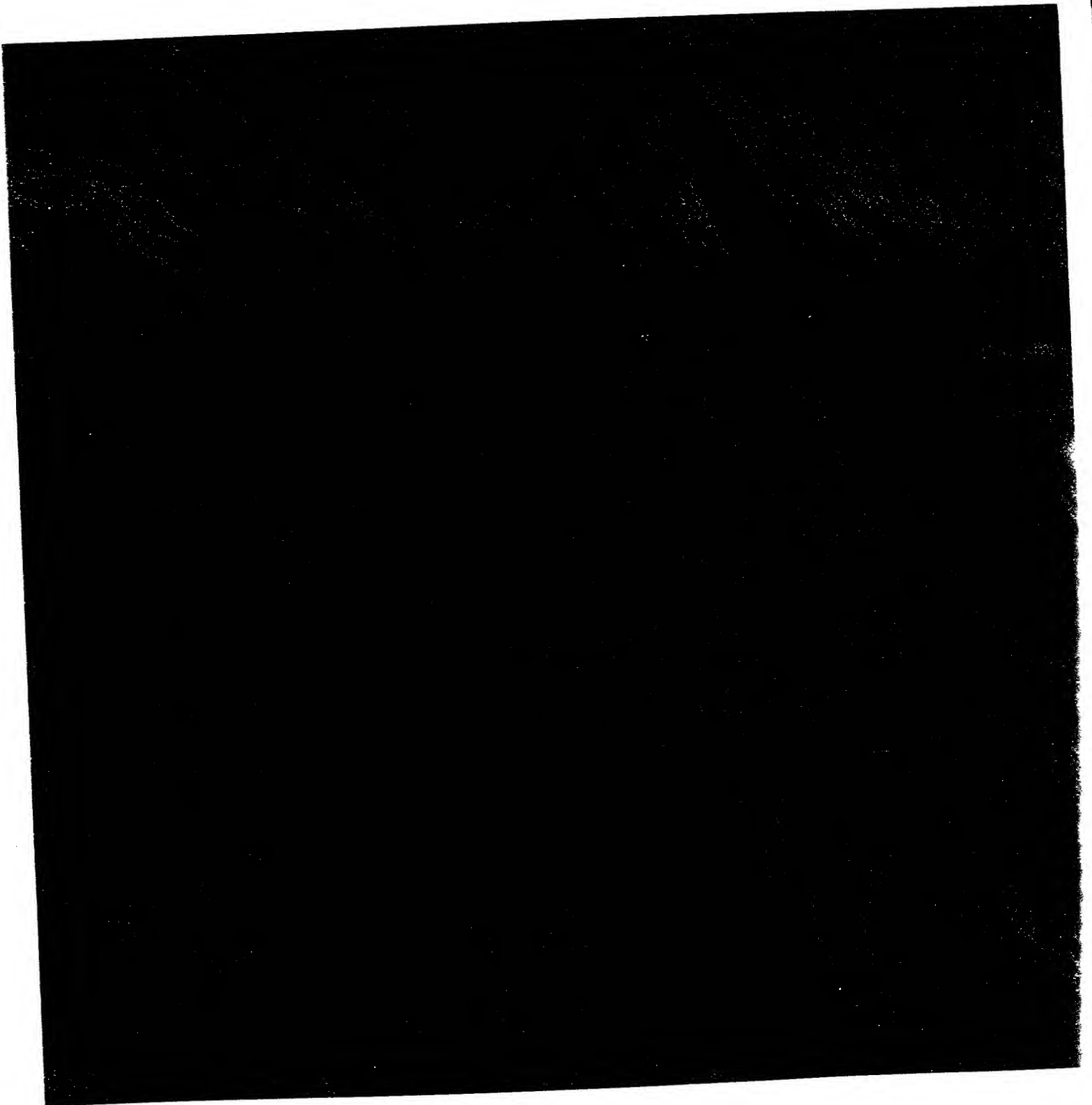


Figure 64

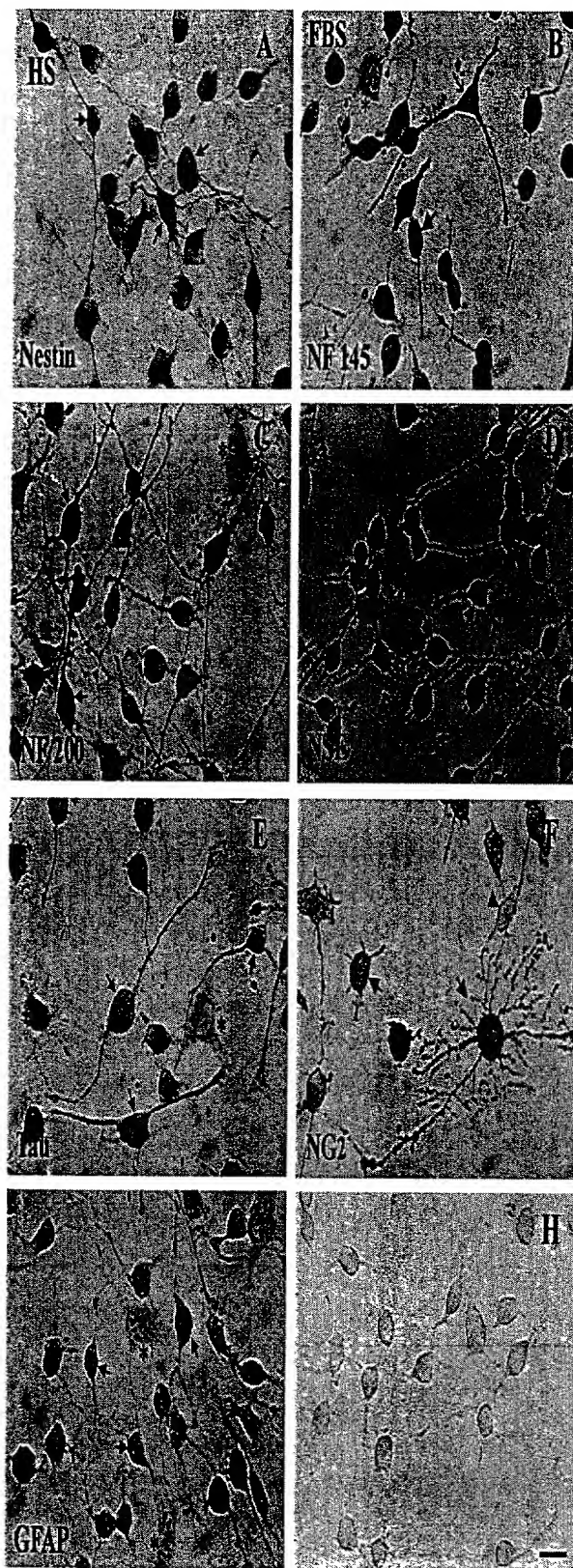


Figure 66

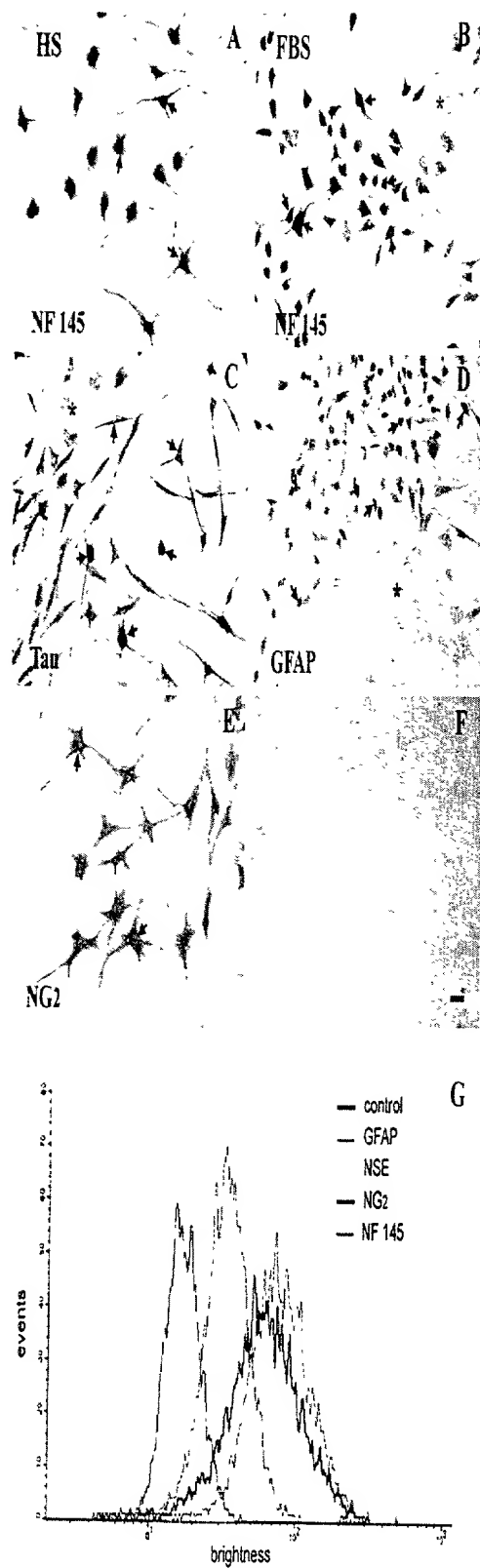


Figure 67

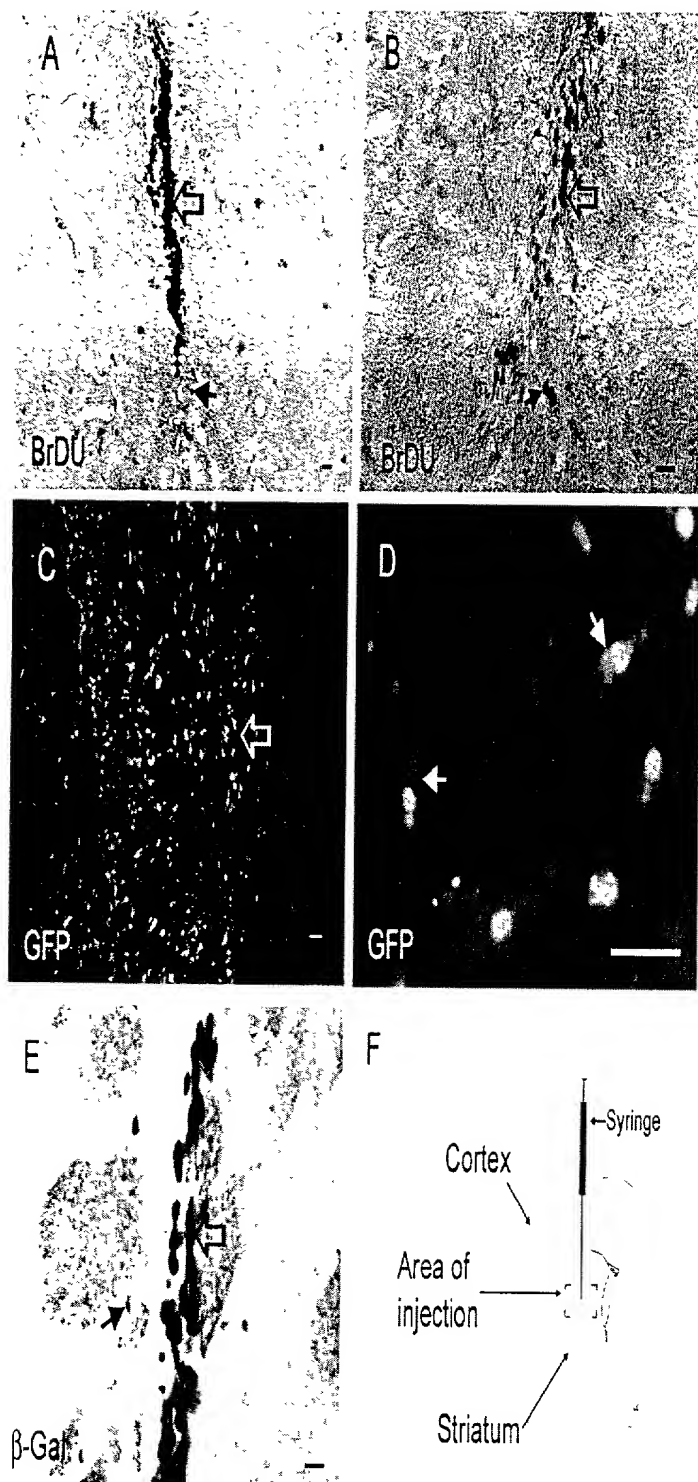


Figure 68

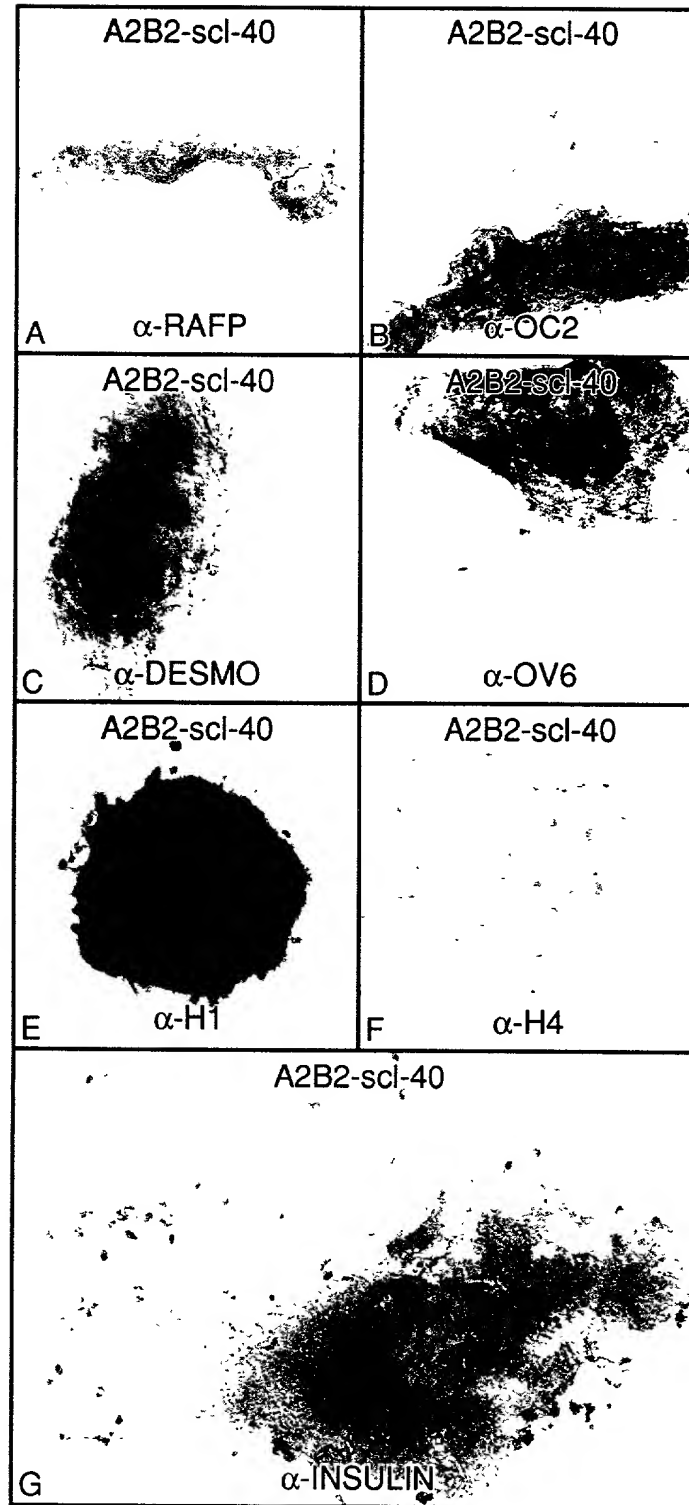


Figure 69

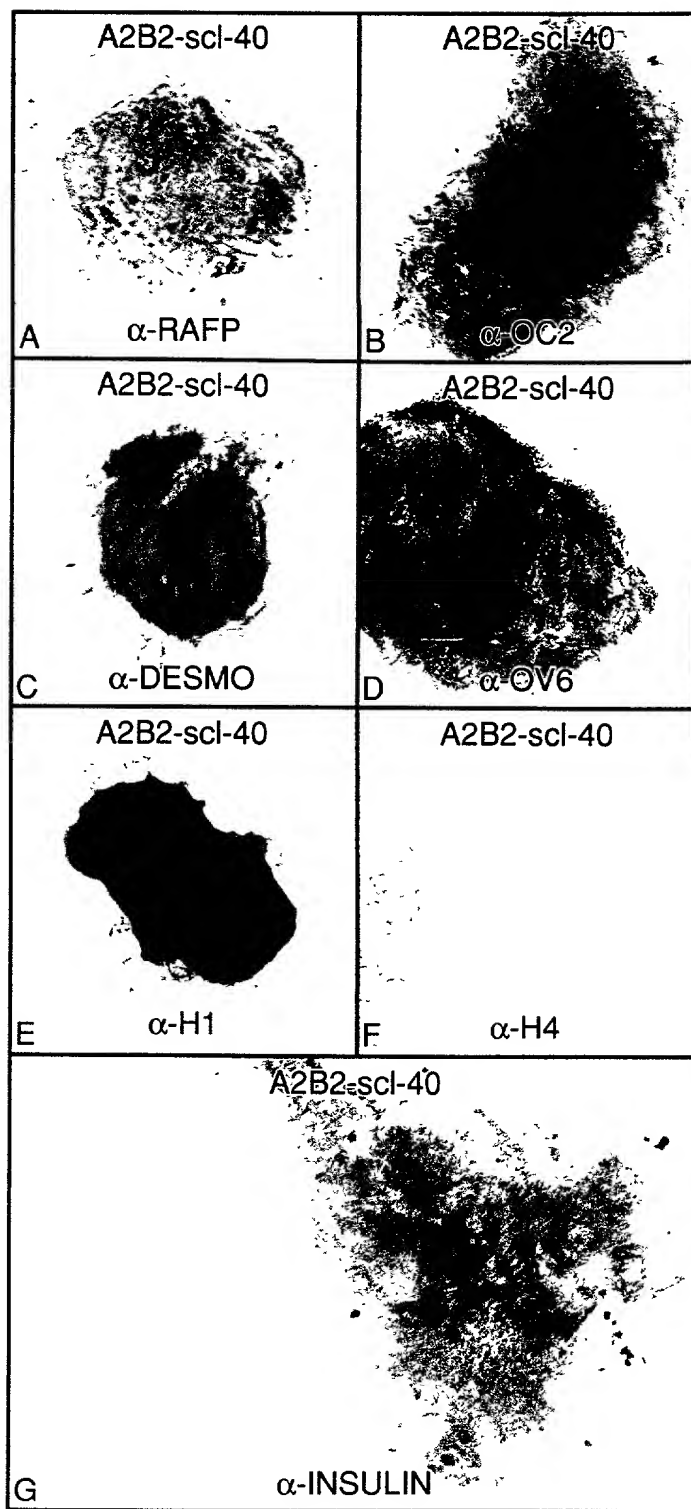
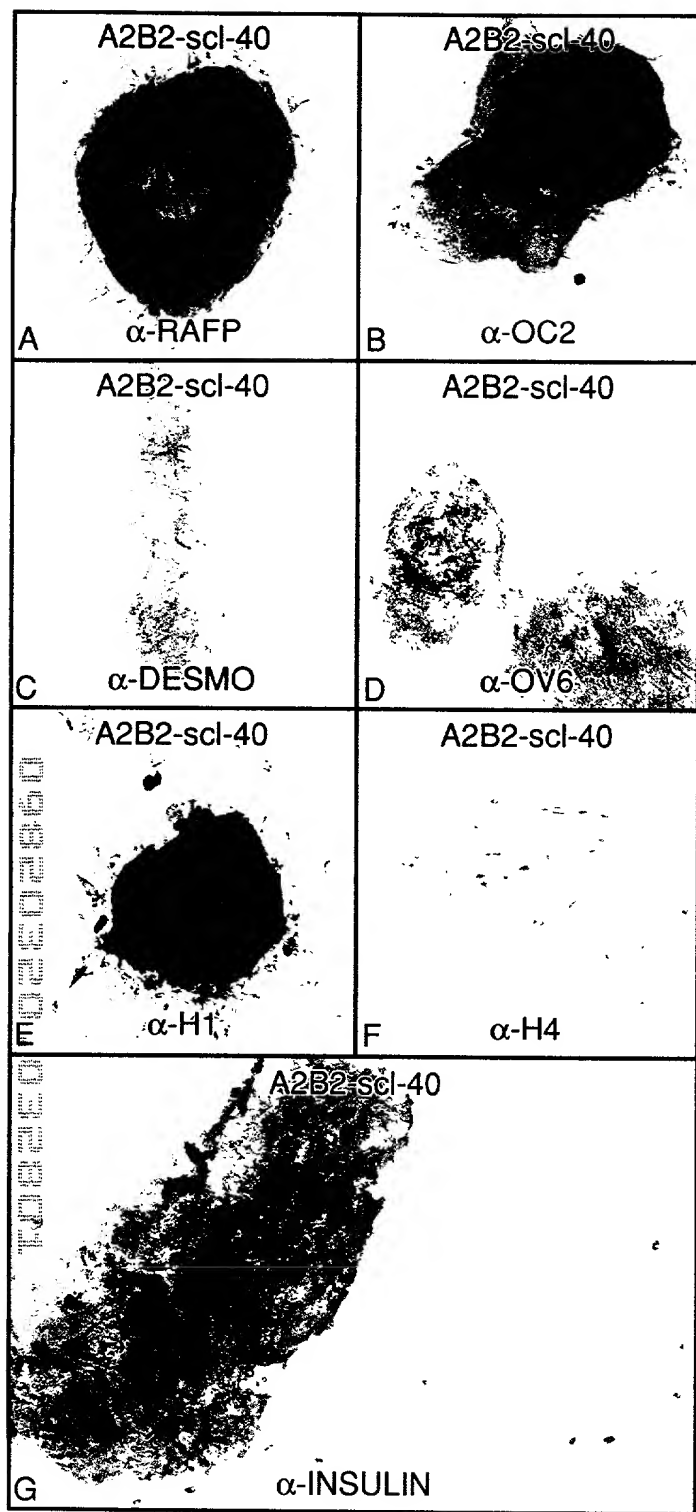


Figure 70

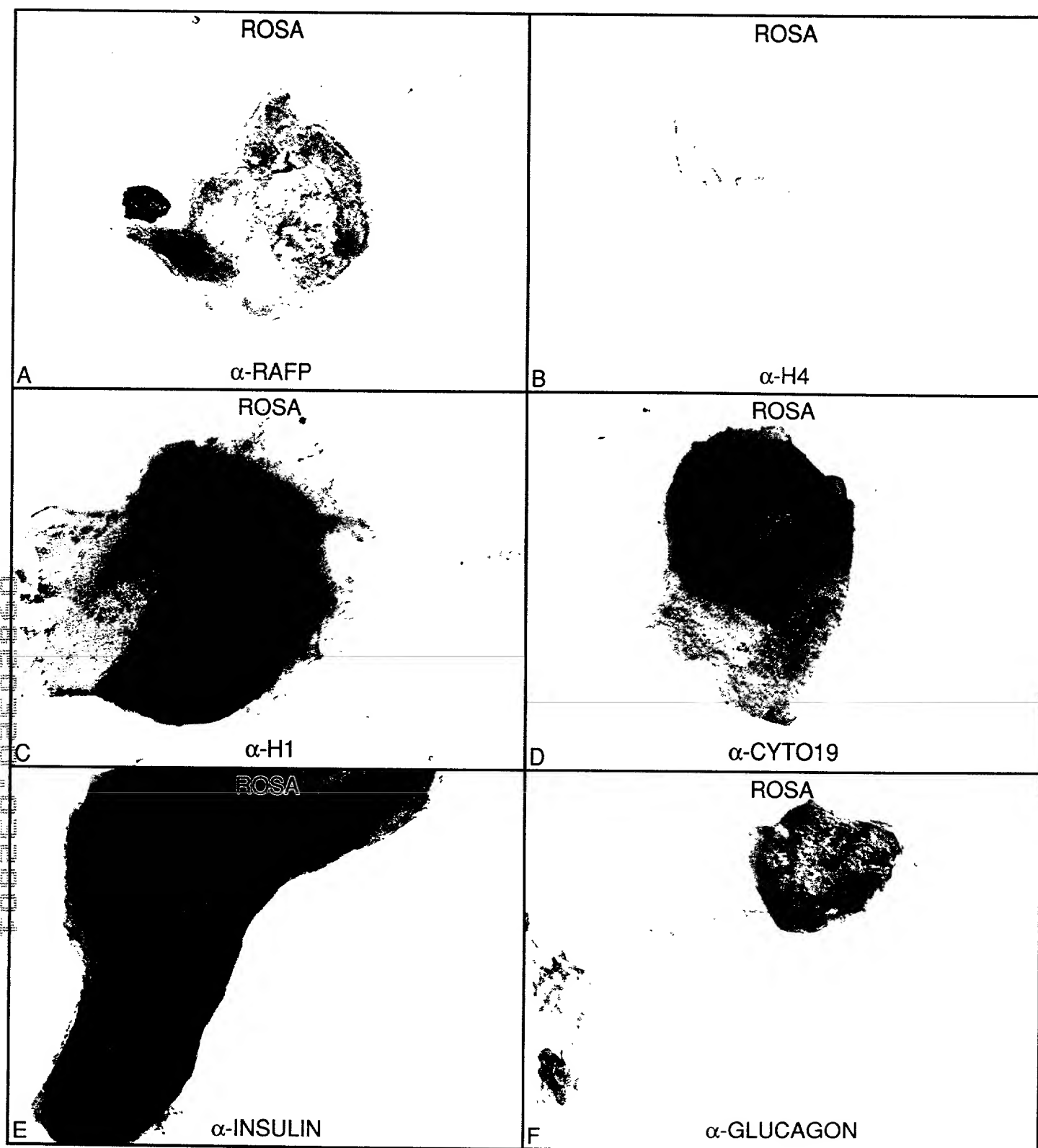


Figure 71

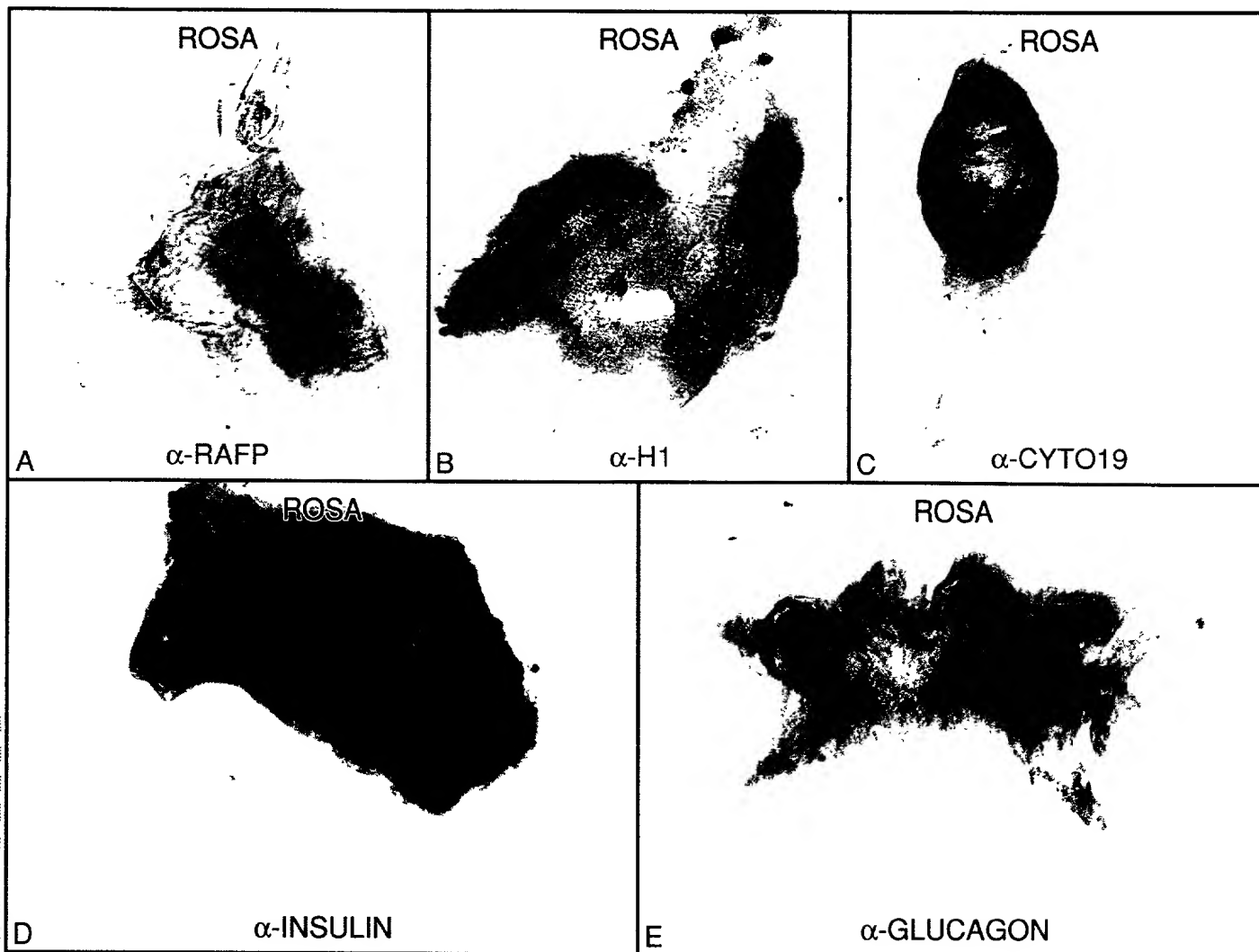


Figure 72

Table 1. Demographic characteristics of the study population	
Age (years)	Mean (SD)
Male	55.2 (10.5)
Female	56.8 (11.2)
Education (years)	Mean (SD)
Male	12.5 (2.1)
Female	12.8 (2.3)
Marital status	
Married	78%
Single	22%
Occupation	
Professional	35%
Managerial	25%
Skilled	20%
Unskilled	20%
Income (USD/month)	Mean (SD)
Male	1,200 (300)
Female	1,150 (280)
Health insurance	
Yes	85%
No	15%
Smoking status	
Smoker	15%
Non-smoker	85%
Alcohol consumption	
Yes	10%
No	90%
Family size	Mean (SD)
Male	3.2 (1.5)
Female	3.5 (1.8)
Urban/rural	
Urban	60%
Rural	40%
Comorbidity	
Hypertension	25%
Diabetes	15%
Cholesterol	30%
Arthritis	20%
Depression	10%
Other	5%



Figure 74

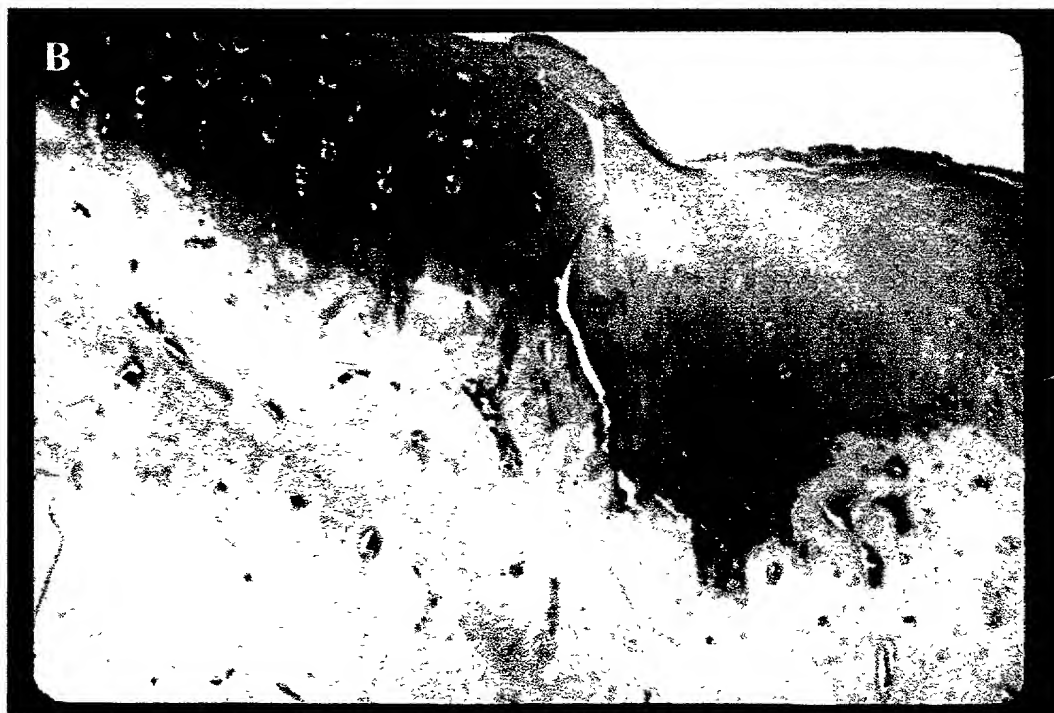
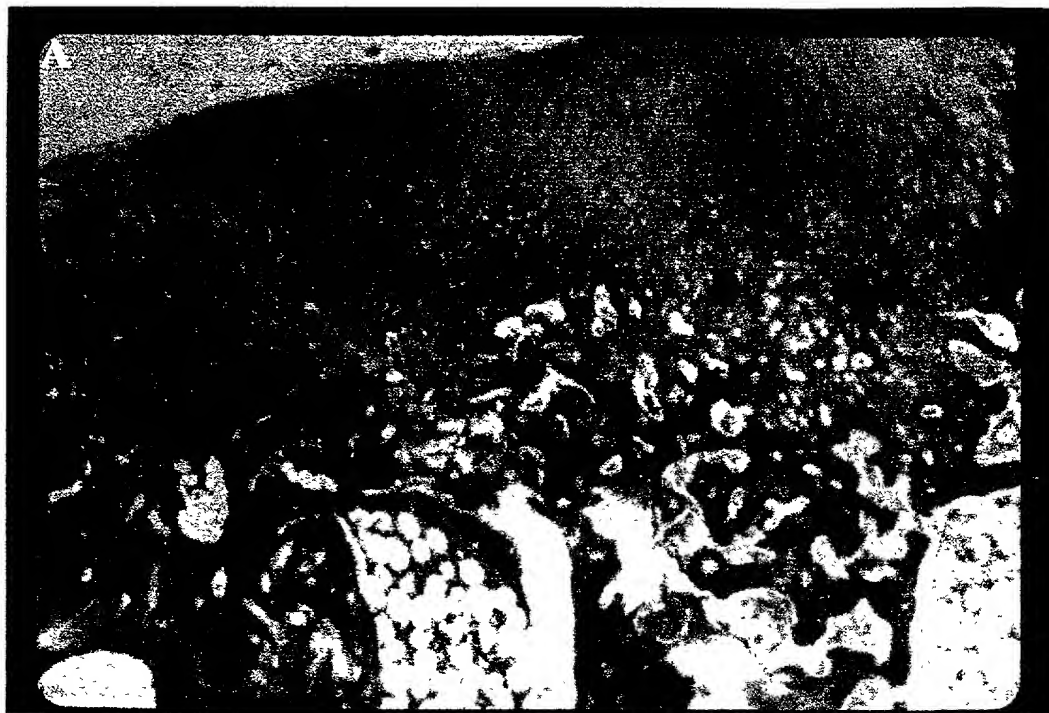
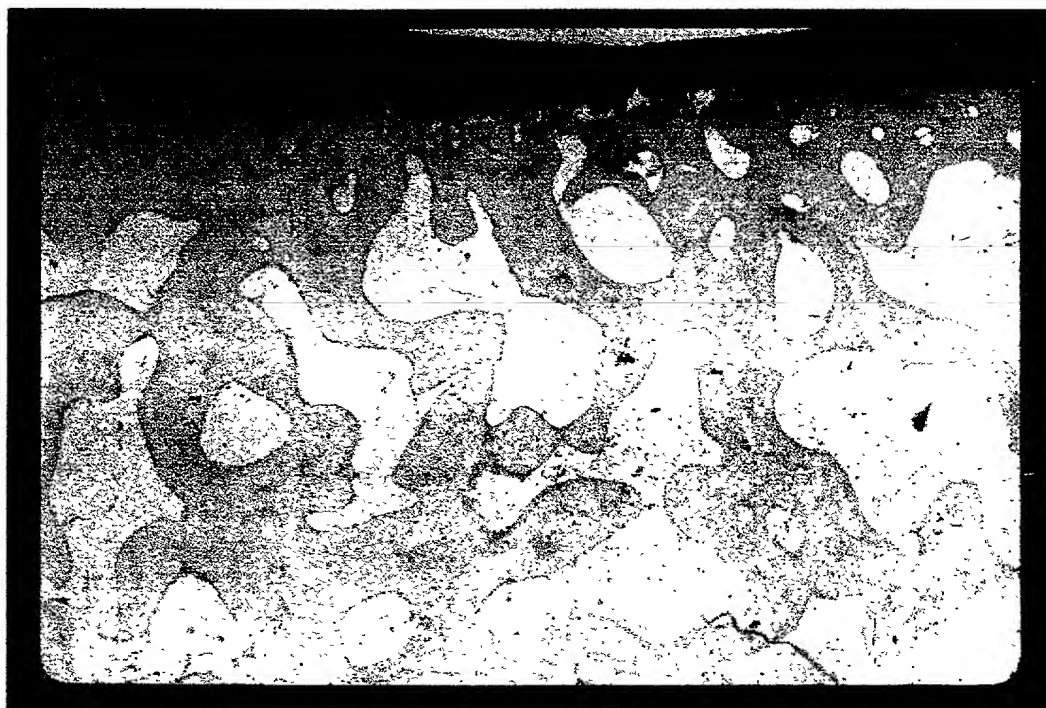


Figure 75



Figure 76



FOSTER 00000000

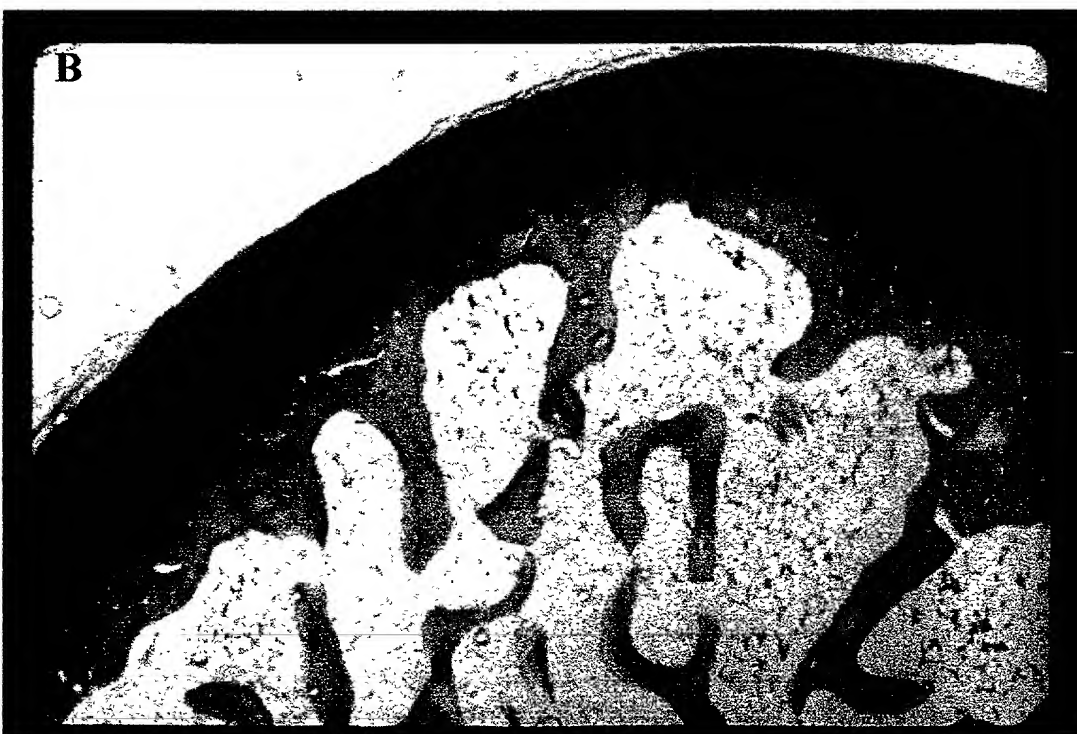
Figure 77



FO821E0" 02E02850

[illegible]

Figure 79



FO82E0" 02E02860

Variable	Mean	Standard Deviation	Minimum	Maximum
Age	34.5	10.2	22	55
Gender	0.5	0.5	0	1
Marital Status	0.6	0.5	0	1
Education	12.5	1.5	10	16
Income	1500	500	500	3000
Health	0.8	0.2	0	1
Smoking	0.3	0.5	0	1
Alcohol	0.2	0.4	0	1
Exercise	0.4	0.5	0	1
Stress	0.6	0.5	0	1
Sleep	0.7	0.3	0	1
Appetite	0.8	0.2	0	1
Mood	0.9	0.1	0	1
Energy	0.7	0.3	0	1
Concentration	0.8	0.2	0	1
Memory	0.9	0.1	0	1
Emotion	0.8	0.2	0	1
Behavior	0.7	0.3	0	1
Thought	0.9	0.1	0	1
Feeling	0.8	0.2	0	1
Perception	0.9	0.1	0	1
Attention	0.8	0.2	0	1
Intuition	0.7	0.3	0	1
Imagination	0.6	0.4	0	1
Reasoning	0.9	0.1	0	1
Logic	0.8	0.2	0	1
Analysis	0.7	0.3	0	1
Synthesis	0.6	0.4	0	1
Evaluation	0.9	0.1	0	1
Comparison	0.8	0.2	0	1
Classification	0.7	0.3	0	1
Organization	0.6	0.4	0	1
Planning	0.9	0.1	0	1
Problem Solving	0.8	0.2	0	1
Decision Making	0.7	0.3	0	1
Communication	0.9	0.1	0	1
Interpersonal Skills	0.8	0.2	0	1
Teamwork	0.7	0.3	0	1
Leadership	0.6	0.4	0	1
Management	0.9	0.1	0	1
Organization Skills	0.8	0.2	0	1
Time Management	0.7	0.3	0	1
Resource Management	0.6	0.4	0	1
Project Management	0.9	0.1	0	1
Quality Management	0.8	0.2	0	1
Customer Service	0.7	0.3	0	1
Sales	0.6	0.4	0	1
Marketing	0.9	0.1	0	1
Advertising	0.8	0.2	0	1
Promotion	0.7	0.3	0	1
Public Relations	0.6	0.4	0	1
Media Relations	0.9	0.1	0	1
Community Relations	0.8	0.2	0	1
Government Relations	0.7	0.3	0	1
Industry Relations	0.6	0.4	0	1
Academic Relations	0.9	0.1	0	1
Professional Relations	0.8	0.2	0	1
Personal Relations	0.7	0.3	0	1
Family Relations	0.6	0.4	0	1
Friendship Relations	0.9	0.1	0	1
Neighborhood Relations	0.8	0.2	0	1
Social Relations	0.7	0.3	0	1
Cultural Relations	0.6	0.4	0	1
Ethnic Relations	0.9	0.1	0	1
Religious Relations	0.8	0.2	0	1
Political Relations	0.7	0.3	0	1
Economic Relations	0.6	0.4	0	1
Environmental Relations	0.9	0.1	0	1
Technological Relations	0.8	0.2	0	1
Scientific Relations	0.7	0.3	0	1
Artistic Relations	0.6	0.4	0	1
Literary Relations	0.9	0.1	0	1
Media Relations	0.8	0.2	0	1
Public Relations	0.7	0.3	0	1
Community Relations	0.6	0.4	0	1
Government Relations	0.9	0.1	0	1
Industry Relations	0.8	0.2	0	1
Academic Relations	0.7	0.3	0	1
Professional Relations	0.6	0.4	0	1
Personal Relations	0.9	0.1	0	1
Family Relations	0.8	0.2	0	1
Friendship Relations	0.7	0.3	0	1
Neighborhood Relations	0.6	0.4	0	1
Social Relations	0.9	0.1	0	1
Cultural Relations	0.8	0.2	0	1
Ethnic Relations	0.7	0.3	0	

